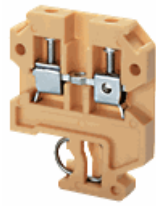


CTS2.5M



2.5 sq.mm Standard Feed Through Terminal Blocks

2.5 sq.mm Feed Through Terminal Blocks are the most Versatile terminals for control, Automation, Instrumentation and Power Distribution applications. These Terminal Block are ideal choice for use in High Temperature applications.

These Terminal Blocks can be mounted on standard rail and available for wire sizes 0.25 to 2.5 sq mm. These Terminal Blocks have marker holding recesses to accept marking tags for circuit identification. Cross connection can be achieved with the aid of shorting links / sleeves & screws. The specially designed Knock Out at the centre must be removed to facilitate Permanent shorting.

TECHNICAL DATA

Rated Voltage	800 V
Rated Current	24 A
Tightening Torque	0.4 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Screw Clamp
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Screw Size	M2.5
Operated by	Screwdriver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	0.2 mm ²
Conductor Cross Section Stranded max.	2.5 mm ²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	12 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	2.5 mm ²
2 Conductors with same Cross Section Stranded min	0.2 mm ²
2 Conductor with same Cross Section Stranded max	1.5 mm ²
Conductor Cross Section Solid min	0.2 mm ²
Conductor Cross Section Solid max	4 mm ²
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm ²
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	1.5 mm ²
Stripping Length	9 mm
Internal Cylindrical Guage	A3

DIMENSIONS

Height with DIN 32 rail	46.5 mm
Length	36.5 mm
Width (Thickness)	6 mm

APPROVALS




ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CTS2.5M	2.5 sq.mm Feed Through Terminal Block in Khaki/Beige colour	200
CTS2.5MR	2.5 sq.mm Feed Through Terminal Block in Red colour	200
CTS2.5MY	2.5 sq.mm Feed Through Terminal Block in Yellow colour	200
CTS2.5MBU	2.5 sq.mm Feed Through Terminal Block in Blue colour	200
CTS2.5MBK	2.5 sq.mm Feed Through Terminal Block in Black colour	200

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50
	CA502	End Clamp in Steel suitable for Din 32 Rail	50
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CTSEP01	End Plate in Khaki / Beige colour	50
	CTSP01	Partition Plate in Khaki / Beige colour	50
	CA521/2	Pre assembled Shorting Link for 2 way shorting.	100
	CA521/3	Pre assembled Shorting Link for 3 way shorting.	100
	CA521/4	Pre assembled Shorting Link for 4 way shorting.	100
	CA521/10	Pre assembled Shorting Link for 10 way shorting.	10
	CA621/2	Insulated Pre Assembled Shorting Links 2 way shorting	100
	CA621/3	Insulated Pre Assembled Shorting Links 3 way shorting	100
	CA621/4	Insulated Pre Assembled Shorting Links 4 way shorting	100
	CA621/10	Insulated Pre Assembled Shorting Links 10 way shorting	10
	CA503/01	Permanent Shorting Link for 2 way shorting	100
	CA504/01	Permanent Shorting Link for 3 way shorting	100
	CA505/01	Permanent Shorting Link for 4 way shorting	100
	CA510/01	Permanent Shorting Link for 10 way shorting	100
	CA507/S/Q/01	Shorting Sleeve and Screw suitable for CTS2.5(M) Terminal Block	100
	CA507/S/01	Short Sleeve & Screw for Permanent shorting link	100

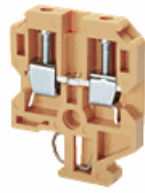
ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA506/01	Removable Shorting link suitable for CTS2.5(M)	100
	CA507/L/Q/01	Long Shorting Sleeve and Screw suitable for CTS2.5(M) Terminal Block	100
	CA507/L/01	Long Stud & Screw for Temporary shorting link	100
	CA509/K2	Marking Tag Blank suitable for CDL4U / CDL4U(I.S) / CTL2.5U / CTL2.5UH / CTL2.5UL / CTL2.5HUL / CTL2.5U(I.S) / CTL2.5U(I.S)D2 / CGMT4 / CSFL4U / CSFL4U(L) / CMT4 / CMB4 / ASF4 / ASF4(L) / CTS2.5	100
	CA707/TS/04	Test Socket Suitable for CTS2.5(M), CTS2.5	1
	SCS0.5/3	Electricians Screwdriver for slotted screws	10

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	22 AWG	0.2 mm ²	0.5 mm ²
Conductor Cross Section Stranded max.	12 AWG	2.5 mm ²	2.5 mm ²
Rated Voltage	600 V	800 V	800 V
Rated Current	25 A	24 A	24 A
Tightening Torque	7 lb-in	0.4 Nm	0.4 Nm

CTS2.5



4 sq.mm Standard Feed Through Terminal Blocks

4.0 sq.mm Feed Through Terminal Blocks are the most Versatile terminals for control, Automation, Instrumentation and Power Distribution applications. These Terminal Block are ideal choice for use in High Temperature applications. These Terminal Blocks can be mounted on standard rail and available for wire sizes 2.5 to 4.0 sq mm.

These Terminal Blocks have marker holding recesses to accept marking tags for circuit identification. Cross connection can be achieved with the aid of shorting links / sleeves & screws. The specially designed Knock Out at the centre must be removed to facilitate Permanent shorting.

TECHNICAL DATA

Rated Voltage	800 V
Rated Current	32 A
Tightening Torque	0.5 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Screw Clamp
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Screw Size	M2.5
Operated by	Screwdriver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	0.2 mm ²
Conductor Cross Section Stranded max.	4 mm ²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	10 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	4 mm ²
2 Conductors with same Cross Section Stranded min	0.2 mm ²
2 Conductor with same Cross Section Stranded max	2.5 mm ²
Conductor Cross Section Solid min	0.2 mm ²
Conductor Cross Section Solid max	6 mm ²
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm ²
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	2.5 mm ²
Stripping Length	9 mm
Internal Cylindrical Gauge	A3

DIMENSIONS

Height with DIN 32 rail	52 mm
Length	40 mm
Width (Thickness)	6.7 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CTS2.5	4 sq. mm Feed Through Terminal Block in Khaki/Beige colour	200
CTS2.5R	4 sq.mm Feed Through Terminal Block in Red colour	200
CTS2.5Y	4 sq.mm Feed Through Terminal Block in Yellow colour	200
CTS2.5BU	4 sq.mm Feed Through Terminal Block in Blue colour	200
CTS2.5BK	4 sq.mm Feed Through Terminal Block in Black colour	200

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50
	CA502	End Clamp in Steel suitable for Din 32 Rail	50
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CTSEP1	End Plate in Khaki / Beige colour	50
	CTSPP1L	Partition Plate in Khaki / Beige colour	50
	CTSPP1B	Partition Plate in Khaki / Beige colour	50
	CA522/2	Pre assembled Shorting Link for 2 way shorting.	100
	CA522/3	Pre assembled Shorting Link for 3 way shorting.	100
	CA522/4	Pre assembled Shorting Link for 4 way shorting.	100
	CA522/10	Pre assembled Shorting Link for 10 way shorting.	10
	CA622/2	Insulated Pre assembled Shorting Link for 2 way shorting	100
	CA622/3	Insulated Pre assembled Shorting Link for 3 way shorting	100
	CA622/4	Insulated Pre assembled Shorting Link for 4 way shorting	100
	CA622/10	Insulated Pre assembled Shorting Link for 10 way shorting	10
	CA503/1	Permanent Shorting Links for 2 way shorting.	100
	CA504/1	Permanent Shorting Links for 3 way shorting.	100
	CA505/1	Permanent Shorting Links for 4 way shorting.	100
	CA506/1	Permanent Shorting Links for 10 way shorting.	100

ACCESSORIES....			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA707/S/Q/1	Shorting Sleeve and Screw	100
	CA507/S/1	Short Stud & Screw for permanent shorting link	100
	CA506/1	Switchable shorting link suitable for CTS2.5, CTS4SC	100
	CA507/L/1	Short Stud & Screw for Temporary shorting link	100
	CA509/K2	Marking Tag Blank suitable for CDL4U / CDL4U(I.S) / CTL2.5U / CTL2.5UH / CTL2.5UL / CTL2.5HUL / CTL2.5U(I.S) / CTL2.5U(I.S)D2 / CGMT4 / CSFL4U / CSFL4U(L) / CMT4 / CMB4 / ASF4 / ASF4(L) / CTS2.5	100
	CA707/TS/04	Test Socket Suitable for CTS2.5(M), CTS2.5	1
	SCS0.6/3.5	Electricians Screwdriver for slotted screws	10

RATINGS AS PER STANDARDS			
STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	22 AWG	0.2 mm ²	0.5 mm ²
Conductor Cross Section Stranded max.	10 AWG	4 mm ²	4 mm ²
Rated Voltage	600 V	800 V	800 V
Rated Current	35 A	32 A	32 A
Tightening Torque	7 lb-in	0.5 Nm	0.5 Nm

CTS6



6 sq.mm Standard Feed Through Terminal Blocks

6 sq.mm Feed Through Terminal Blocks are the most Versatile terminals for control, Automation, Instrumentation and Power Distribution applications. These Terminal Block are ideal choice for use in High Temperature applications. These Terminal Blocks can be mounted on standard rail and available for wire sizes 0.25 to 6.0 sq mm.

These Terminal Blocks have marker holding recesses to accept marking tags for circuit identification. Cross connection can be achieved with the aid of shorting links / sleeves & screws. The specially designed Knock Out at the centre must be removed to facilitate Permanent shorting.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	41 A
Tightening Torque	0.8 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Screw Clamp
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Screw Size	M3.5
Operated by	Screwdriver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	1.5 mm ²
Conductor Cross Section Stranded max.	6 mm ²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	8 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	6 mm ²
2 Conductors with same Cross Section Stranded min	1.5 mm ²
2 Conductor with same Cross Section Stranded max	4 mm ²
Conductor Cross Section Solid min	1.5 mm ²
Conductor Cross Section Solid max	10 mm ²
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	1.5 mm ²
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	4 mm ²
Stripping Length	12 mm
Internal Cylindrical Gauge	A5

DIMENSIONS

Height with DIN 32 rail	52 mm
Length	40 mm
Width (Thickness)	8 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CTS6	6 sq. mm Feed Through Terminal Block in Khaki/Beige colour	200
CTS6R	6 sq.mm Feed Through Terminal Block in Red colour	200
CTS6Y	6 sq.mm Feed Through Terminal Block in Yellow colour	200
CTS6BU	6 sq.mm Feed Through Terminal Block in Blue colour	200
CTS6BK	6 sq.mm Feed Through Terminal Block in Black colour	200

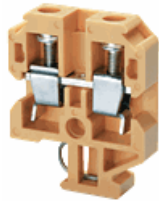
ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50
	CA502	End Clamp in Steel suitable for Din 32 Rail	50
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CTSEP1	End Plate in Khaki / Beige colour	50
	CTSPP1L	Partition Plate in Khaki / Beige colour	50
	CTSPP1B	Partition Plate in Khaki / Beige colour	50
	CA723/2	Pre Assembled Shorting Link assemblies with 2 poles	100
	CA723/3	Pre Assembled Shorting Links assemblies with 3 poles	50
	CA723/4	Pre assembled Shorting Link assemblies with 4 poles	50
	CA723/5	Pre assembled Shorting Link assemblies with 5 poles	50
	CA723/6	Pre assembled Shorting Link assemblies with 6 poles	10
	CA723/7	Pre assembled Shorting Link assemblies with 7 poles	10
	CA723/10	Pre Assembled Shorting Links assemblies with 10 poles	10
	CA743/2	Insulated Pre assembled Shorting Link for 2 way shorting	100
	CA743/3	Insulated Pre assembled Shorting Link for 3 way shorting	50
	CA743/4	Insulated Pre assembled Shorting Link for 4 way shorting	50
	CA743/10	Insulated Pre assembled Shorting Link for 10 way shorting	10

ACCESSORIES....			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA703/2	Permanent Shorting Link for 2 way shorting	100
	CA704/2	Permanent Shorting Link for 3 way shorting	100
	CA704/2	Permanent Shorting Link for 3 way shorting	100
	CA734/10	Permanent Shorting Link for 10 way shorting	100
	CA707/S/Q/1	Shorting Sleeve and Screw	100
	CA507/S/1	Short Stud & Screw for permanent shorting link	100
	CA706/2	Removable Shorting link suitable for CTS6U	100
	CA707/L/Q/1	Long Sleeves & Screws	100
	CA507/L/1	Short Stud & Screw for Temporary shorting link	100
	CA509/K2	Marking Tag Blank suitable for CDL4U / CDL4U(L,S) / CTL2.5U / CTL2.5UH / CTL2.5UL / CTL2.5HUL / CTL2.5U(L,S) / CTL2.5U(L,S)D2 / CGMT4 / CSFL4U / CSFL4U(L) / CMT4 / CMB4 / ASF4 / ASF4(L) / CTS2.5	100
	CA707/TS/05	Test Socket suitable for CTS6U / CTS10U Terminal Blocks	100
	SCS0.8/4	Electricians Screwdriver for slotted screws	10

RATINGS AS PER STANDARDS			
STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	22 AWG	1.5 mm ²	1.5 mm ²
Conductor Cross Section Stranded max.	8 AWG	6 mm ²	6 mm ²
Rated Voltage	600 V	1000 V	800 V
Rated Current	50 A	41 A	41 A
Tightening Torque	14 lb-in	0.8 Nm	0.8 Nm

CTS10



10 sq.mm Standard Feed Through Terminal Blocks.

10 sq.mm Feed Through Terminal Blocks are the most Versatile terminals for control, Automation, Instrumentation and Power Distribution applications. These Terminal Block are ideal choice for use in High Temperature applications. These Terminal Blocks can be mounted on standard rail and available for wire sizes 0.5 to 10.0 sq mm.

These Terminal Blocks have marker holding recesses to accept marking tags for circuit identification. Cross connection can be achieved with the aid of shorting links / sleeves & screws. The specially designed Knock Out at the centre must be removed to facilitate Permanent shorting.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	57 A
Tightening Torque	1.2 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Screw Clamp
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Screw Size	M4
Stud Size	Screwdriver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	1.5 mm ²
Conductor Cross Section Stranded max.	10 mm ²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	6 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	10 mm ²
2 Conductors with same Cross Section Stranded min	1.5 mm ²
2 Conductor with same Cross Section Stranded max	6 mm ²
Conductor Cross Section Solid min	1.5 mm ²
Conductor Cross Section Solid max	16 mm ²
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	1.5 mm ²
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	6 mm ²
Stripping Length	12 mm
Internal Cylindrical Gauge	A6

DIMENSIONS

Height with DIN 32 rail	52 mm
Length	40 mm
Width (Thickness)	10 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CTS10	10 sq. mm Feed Through Terminal Block in Khaki/Beige colour	200
CTS10R	10 sq.mm Feed Through Terminal Block in Red colour	200
CTS10Y	10 sq.mm Feed Through Terminal Block in Yellow colour	200
CTS10BU	10 sq.mm Feed Through Terminal Block in Blue colour	200
CTS10BK	10 sq.mm Feed Through Terminal Block in Black colour	200

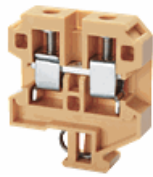
ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50
	CA502	End Clamp in Steel suitable for Din 32 Rail	50
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CTSEP1	End Plate in Khaki / Beige colour	50
	CTSP1L	Partition Plate in Khaki / Beige colour	50
	CTSP1B	Partition Plate in Khaki / Beige colour	50
	CA724/2	Pre Assembled Shorting Link assemblies with 2 poles	100
	CA724/3	Pre Assembled Shorting Links assemblies with 3 poles	50
	CA724/4	Pre assembled Shorting Link assemblies with 4 poles	50
	CA724/10	Pre Assembled Shorting Links assemblies with 10 poles	100
	CA744/2	Insulated Pre assembled Shorting Link for 2 way shorting	100
	CA744/3	Insulated Pre assembled Shorting Link for 3 way shorting	50
	CA744/4	Insulated Pre assembled Shorting Link for 4 way shorting	50
	CA744/10	Insulated Pre assembled Shorting Link for 10 way shorting	10
	CA703/3	Permanent Shorting Link for 2 way shorting	100
	CA704/3	Permanent Shorting Link for 3 way shorting	100
	CA705/3	Permanent Shorting Link for 4 way shorting	100
	CA734/10	Permanent Shorting Link for 10 way shorting	100

ACCESSORIES....			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA707/S/Q/1	Shorting Sleeve and Screw	100
	CA507/S/2	Short Stud & Screw for Permanent Shorting	100
	CA706/3	Removable Shorting link suitable for CTS10U	100
	CA707/L/Q/1	Long Sleeves & Screws	100
	CA507/L/2	Long Stud & Screw for Temporary shorting link	100
	CA509/K2	Marking Tag Blank suitable for CDL4U / CDL4U(L/S) / CTL2.5U / CTL2.5UH / CTL2.5UL / CTL2.5HUL / CTL2.5U(LS) / CTL2.5U(LS)D2 / CGMT4 / CSFL4U / CSFL4U(L) / CMT4 / CMB4 / ASF4 / ASF4(L) / CTS2.5(100
	CA707/TS/05	Test Socket suitable for CTS6U / CTS10U Terminal Blocks	100
	SCS0.8/4	Electricians Screwdriver for slotted screws	10

RATINGS AS PER STANDARDS			
STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	22 AWG	1.5 mm ²	1.5 mm ²
Conductor Cross Section Stranded max.	6 AWG	10 mm ²	10 mm ²
Rated Voltage	600 V	1000 V	800 V
Rated Current	65 A	57 A	57 A
Tightening Torque	14 lb-in	1.2 Nm	1.2 Nm

CTS16



16 sq.mm Standard Feed Through Terminal Blocks

16 sq.mm Feed Through Terminal Blocks are the most Versatile terminals for control, Automation, Instrumentation and Power Distribution applications. These Terminal Block are ideal choice for use in High Temperature applications. These Terminal Blocks can be mounted on standard rail and available for wire sizes 6 to 16 sq mm.

These Terminal Blocks have marker holding recesses to accept marking tags for circuit identification. Cross connection can be achieved with the aid of shorting links / sleeves & screws. The specially designed Knock Out at the centre must be removed to facilitate Permanent shorting.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	76 A
Tightening Torque	1.2 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Screw Clamp
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Screw Size	M4
Operated by	Screwdriver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	6 mm ²
Conductor Cross Section Stranded max.	16 mm ²
Conductor Cross Section AWG/Kcmil min	20 AWG
Conductor Cross Section AWG/Kcmil max	4 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	6 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	16 mm ²
2 Conductors with same Cross Section Stranded min	6 mm ²
2 Conductor with same Cross Section Stranded max	10 mm ²
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	6 mm ²
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	10 mm ²
Stripping Length	16 mm
Internal Cylindrical Gauge	A7

DIMENSIONS

Height with DIN 32 rail	57.5 mm
Length	50 mm
Width (Thickness)	12 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CTS16	10 sq. mm Feed Through Terminal Block in Khaki/Beige colour	100
CTS16R	10 sq.mm Feed Through Terminal Block in Red colour	100
CTS16Y	10 sq.mm Feed Through Terminal Block in Yellow colour	100
CTS16BU	10 sq.mm Feed Through Terminal Block in Blue colour	100
CTS16BK	10 sq.mm Feed Through Terminal Block in Black colour	100





ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50

ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CTSEP2	End Plate in Khaki / Beige colour	50
	CTSP2	Partition Plate in Khaki / Beige colour	50
	CA751/2	Pre assembled Shorting Link for 2 way shorting.	50
	CA751/3	Pre assembled Shorting Link for 3 way shorting.	50
	CA751/4	Pre assembled Shorting Link for 4 way shorting.	50
	CA751/10	Pre assembled Shorting Link for 10 way shorting.	10
	CA761/2	Insulated Pre assembled Shorting Link for 2 way shorting	50
	CA761/3	Insulated Pre assembled Shorting Link for 3 way shorting	50
	CA761/4	Insulated Pre assembled Shorting Link for 4 way shorting	50
	CA761/10	Insulated Pre assembled Shorting Link for 10 way shorting	10
	CA703/8	Permanent Shorting Link for 2 way shorting	100
	CA704/8	Permanent Shorting Link for 3 way shorting	100
	CA705/8	Permanent Shorting Link for 4 way shorting	100
	CA739/8	Permanent Shorting Link for 10 way shorting	100
	CA707/S/Q/1	Shorting Sleeve and Screw	100
	CA507/S/2	Short Stud & Screw for Permanent Shorting	100
	CA706/8	Removable Shorting link suitable for CTS16	100
	CA707/L/Q/1	Long Sleeves & Screws	100

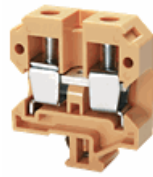
ACCESSORIES.....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA507/L2	Long Stud & Screw for Temporary shorting link	100
	CA509/K2	Marking Tag Blank suitable for CDL4U / CDL4U(LS) / CTL2.5U / CTL2.5UH / CTL2.5UL / CTL2.5HUL / CTL2.5U(LS) / CTL2.5U(LSD2) / CGMT4 / CSFL4U / CSFL4U(L) / CMT4 / CMB4 / ASF4 / ASF4(L) / CTS2.5(100
	CA707/TS/05	Test Socket suitable for CTS6U / CTS10U Terminal Blocks	100
	SCS0.8/4	Electricians Screwdriver for slotted screws	10

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	20 AWG	6 mm ²	6 mm ²
Conductor Cross Section Stranded max.	4 AWG	16 mm ²	16 mm ²
Rated Voltage	600 V	1000 V	800 V
Rated Current	85 A	76 A	76 A
Tightening Torque	14 lb-in	1.2 Nm	1.2 Nm

CTS35



35 sq.mm Standard Feed Through Terminal Blocks

35 sq.mm Feed Through Terminal Blocks are the most Versatile terminals for control, Automation, Instrumentation and Power Distribution applications. These Terminal Block are ideal choice for use in High Temperature applications. These Terminal Blocks can be mounted on standard rail and available for wire sizes 10 to 35 sq mm.

These Terminal Blocks have marker holding recesses to accept marking tags for circuit identification. Cross connection can be achieved with the aid of shorting links / sleeves & screws. The specially designed Knock Out at the centre must be removed to facilitate Permanent shorting.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	125 A
Tightening Torque	2.5 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Screw Clamp
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Screw Size	M6
Operated by	Screwdriver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	10 mm ²
Conductor Cross Section Stranded max.	35 mm ²
Conductor Cross Section AWG/Kcmil min	8 AWG
Conductor Cross Section AWG/Kcmil max	2 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	10 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	35 mm ²
2 Conductors with same Cross Section Stranded min	10 mm ²
2 Conductor with same Cross Section Stranded max	16 mm ²
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	10 mm ²
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	16 mm ²
Stripping Length	18 mm
Internal Cylindrical Gauge	A9

DIMENSIONS

Height with DIN 32 rail	66.8 mm
Length	58 mm
Width (Thickness)	18 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CTS35	35 sq. mm Feed Through Terminal Block in Khaki/Beige colour	100
CTS35R	35 sq.mm Feed Through Terminal Block in Red colour	100
CTS35Y	35 sq.mm Feed Through Terminal Block in Yellow colour	100
CTS35BU	35 sq.mm Feed Through Terminal Block in Blue colour	100
CTS35BK	35 sq.mm Feed Through Terminal Block in Black colour	100

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50

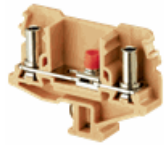
ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CTSEP3	End Plate in Khaki / Beige colour	50
	CTSP3	Partition Plate in Khaki / Beige colour	50
	CA503/5	Permanent Shorting Links for 2 way shorting	100
	CA504/5	Permanent Shorting Links for 3 way shorting	100
	CA505/5	Permanent Shorting Links for 4 way shorting	100
	CA510/5	Permanent Shorting Links for 10 way shorting	100
	CA508/S/Q	Shorting Sleeve and Screw suitable for CTS35 Terminal Block	100
	CA508/S	Permanent Shorting Link	100
	CA506/5	Removable Shorting Link suitable for CTS35	100
	CA508/L/Q	Long Shorting Sleeves and Screw suitable for CTS35	100
	CA508/L	Long Stud & Screw for Temporary shorting link	100
	CA509/K2	Marking Tag Blank suitable for CDL4U / CDL4U(I.S) / CTL2.5U / CTL2.5UH / CTL2.5UL / CTL2.5HUL / CTL2.5U(I.S) / CTL2.5U(I.S)D2 / CGMT4 / CSFL4U / CSFL4U(L) / CMT4 / CMB4 / ASF4 / ASF4(L) / CTS2.5	100
	CA707/TS/06	Test Socket Suitable for CTS25UN / CTS35UN / CTS35UNA Terminal Blocks	100
	SCS1/5.5	Electrician's Screwdriver for slotted screws	10

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	8 AWG	10 mm ²	10 mm ²
Conductor Cross Section Stranded max.	2 AWG	35 mm ²	35 mm ²
Rated Voltage	600 V	1000 V	800 V
Rated Current	145 A	125 A	125 A
Tightening Torque	25 lb-in	2.5 Nm	2.5 Nm

CMDT4



Disconnect and Test Terminal Blocks

These blocks are used for measuring, control, regulatory circuits and for current transformer connection application. They provide a clear functional advantage for devices having utility instruments and associated transformers.

Circuit disconnection is achieved by opening the central slide link. The barrel nuts provide test sockets for inserting test plugs and for carrying out current and voltage injection protocols.

Cross connection is possible with the aid of external shorting links. CA515 & CA514 switchable link assembly can be used for current transformer shorting application.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	41 A
Tightening Torque	1.2 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Stud / Busbar / Bolt
Product Function	Sliding Type Disconnect and Test
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Stud Size	M4
Operated by	Screwdriver
Rated Surge Voltage	8 V
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	1.5 mm ²
Conductor Cross Section Stranded max.	6 mm ²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	8 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	6 mm ²
2 Conductors with same Cross Section Stranded min	1.5 mm ²
2 Conductor with same Cross Section Stranded max	6 mm ²
Conductor Cross Section Solid min	1.5 mm ²
Conductor Cross Section Solid max	10 mm ²
Stripping Length	12 mm

DIMENSIONS

Height with DIN 32 rail	51.7 mm
Length	68 mm
Width (Thickness)	13 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CMDT4	6 sq. mm Disconnect and Test New Terminal Block in Khaki/Beige colour	50
CMDT4R	6 sq.mm Disconnect and Test New Terminal Block in Red colour	50
CMDT4Y	6 sq.mm Disconnect and Test New Terminal Block in Yellow colour	50
CMDT4BU	6 sq.mm Disconnect and Test New Terminal Block in Blue colour	50
CMDT4BK	6 sq.mm Disconnect and Test New Terminal Block in Black colour	50

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50

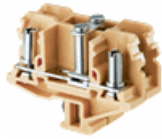
ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	EPCMDT4	End Plate in Khaki / Beige colour.	50
	CA515	Switchable Link Assembly for CMDT4 & CDTTS Terminal Blocks	50
	CA514/2-2	Insulated Removable Shorting Link available in 2 Pole	100
	CA514/2-3	Insulated Removable Shorting Link available in 3 Pole	50
	CA514/2-4	Insulated Removable Shorting Link available in 4 Pole	50
	CA514/4-2	Ring Type Shorting link 2 Pole	100
	CA514/4-3	Ring Type Shorting link 2 Pole	50
	CA514/4-4	Ring Type Shorting link 2 Pole	50
	CA512/2-2	Removable Shorting Link available in 2 Pole	100
	CA512/2-3	Removable Shorting Link available in 3 Pole	50
	CA512/2-4	Removable Shorting Link available in 4 Pole	50
	CA512/4-2	Insulated Ring Type Shorting link 2 Pole	100
	CA512/4-3	Insulated Ring Type Shorting link 2 Pole	50
	CA512/4-4	Insulated Ring Type Shorting link 2 Pole	50
	CA509/K2B4	Blank Marking Tag	100
	CDTPC1	This protective cover is used for covering 2 Terminals	100
	CDTPC2	This protective cover is used for covering 3 Terminals	100
	CDTPC3	Protective Cover is available in 100 mm Length	10
	CDTPC4	Protective Cover is available in 200 mm Length	10
	CDTPC5	Protective Cover is available in 300 mm Length	10

RATINGS AS PER STANDARDS

STANDARDS	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CE	S MARK
Conductor Cross Section Stranded min.	1.5 mm ²	1.5 mm ²
Conductor Cross Section Stranded max.	6 mm ²	6 mm ²
Rated Voltage	1000 V	800 V
Rated Current	41 A	41 A
Tightening Torque	1.2 Nm	1.2 Nm

CMDT4SH



Disconnect and Test Terminal Blocks

These blocks are used for measuring, control, regulatory circuits and for current transformer connection application. They provide a clear functional advantage for devices having utility instruments and associated transformers.

Circuit disconnection is achieved by opening the central slide link. The barrel nuts provide test sockets for inserting test plugs and for carrying out current and voltage injection protocols.

Cross connection is possible with the aid of external shorting links. CA515 & CA514 switchable link assembly can be used for current transformer shorting application.

TECHNICAL DATA

Rated Voltage	500 V
Rated Current	32 A
Tightening Torque	1.2 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Stud / Busbar / Bolt
Product Function	Sliding Type Disconnect and Test
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Stud Size	M4
Operated by	Screwdriver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	1.5 mm ²
Conductor Cross Section Stranded max.	6 mm ²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	8 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	6 mm ²
2 Conductors with same Cross Section Stranded min	1.5 mm ²
2 Conductor with same Cross Section Stranded max	6 mm ²
Conductor Cross Section Solid min	1.5 mm ²
Conductor Cross Section Solid max	10 mm ²
Stripping Length	12 mm

DIMENSIONS

Height with DIN 32 rail	51.7 mm
Length	68 mm
Width (Thickness)	26 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CMDT4SH	6 sq.mm Shorted Disconnect and Test New Terminal Block in Khaki/Beige colour	50
CMDT4SHR	6 sq.mm Disconnect and Test Terminal Block in Red colour	50
CMDT4SHY	6 sq.mm Disconnect and Test Terminal Block in Yellow colour	50
CMDT4SHBU	6 sq.mm Disconnect and Test Terminal Block in Blue colour	50
CMDT4SHBK	6 sq.mm Disconnect and Test Terminal Block in Black colour	50

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50

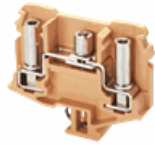
ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	EPCMDT4	End Plate in Khaki / Beige colour.	50
	CA514/2-2	Insulated Removable Shorting Link available in 2 Pole	100
	CA514/2-3	Insulated Removable Shorting Link available in 3 Pole	50
	CA514/2-4	Insulated Removable Shorting Link available in 4 Pole	50
	CA514/4-2	Ring Type Shorting link 2 Pole	100
	CA514/4-3	Ring Type Shorting link 2 Pole	50
	CA514/4-4	Ring Type Shorting link 2 Pole	50
	CA512/2-2	Removable Shorting Link available in 2 Pole	100
	CA512/2-3	Removable Shorting Link available in 3 Pole	50
	CA512/2-4	Removable Shorting Link available in 4 Pole	50
	CA512/4-2	Insulated Ring Type Shorting link 2 Pole	100
	CA512/4-3	Insulated Ring Type Shorting link 2 Pole	50
	CA512/4-4	Insulated Ring Type Shorting link 2 Pole	50
	CA509/K2B4	Blank Marking Tag	100
	SCS1/5.5	Electricians Screwdriver for slotted screws	10

RATINGS AS PER STANDARDS

STANDARDS	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CE	S MARK
Conductor Cross Section Stranded min.	1.5 mm ²	1.5 mm ²
Conductor Cross Section Stranded max.	6 mm ²	6 mm ²
Rated Voltage	500 V	500 V
Rated Current	32 A	10 A
Tightening Torque	1.2 Nm	1.2 Nm

CDTTS



Disconnect and Test Terminal Blocks

These Terminal blocks are used for measuring, control, regulatory circuits and for current transformer connection application. They provide a clear functional advantage for devices having utility instruments and associated transformers.

Circuit disconnection is achieved by opening the central slide link. The barrel nuts provide test sockets for inserting test plugs and for carrying out current and voltage injection protocols.

Cross connection is possible with the aid of external shorting links. CA515 & CA514 switchable link assembly can be used for current transformer shorting application.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	41 A
Tightening Torque	1.2 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Stud / Busbar / Bolt
Product Function	Sliding Type Disconnect and Test
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Screw Size	M4
Operated by	Screwdriver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	1.5 mm ²
Conductor Cross Section Stranded max.	6 mm ²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	8 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	6 mm ²
2 Conductors with same Cross Section Stranded min	1.5 mm ²
2 Conductor with same Cross Section Stranded max	6 mm ²
Conductor Cross Section Solid min	1.5 mm ²
Conductor Cross Section Solid max	10 mm ²
Stripping Length	12 mm

DIMENSIONS

Height with DIN 32 rail	59.5 mm
Length	69 mm
Width (Thickness)	13 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CDTTS	6 sq. mm Disconnect and Test Terminal Block in Khaki/Beige colour	50
CDTTSR	6 sq.mm Disconnect and Test Terminal Block in Red colour	50
CDTTSY	6 sq.mm Disconnect and Test Terminal Block in Yellow colour	50
CDTTSBU	6 sq.mm Disconnect and Test Terminal Block in Blue colour	50
CDTTSBK	6 sq.mm Disconnect and Test Terminal Block in Black colour	50

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50

ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CDTEP	End Plate in Khaki / Beige colour	50
	CA514/2-2	Insulated Removable Shorting Link available in 2 Pole	100
	CA514/2-3	Insulated Removable Shorting Link available in 3 Pole	50
	CA514/2-4	Insulated Removable Shorting Link available in 4 Pole	50
	CA514/4-2	Ring Type Shorting link 2 Pole	100
	CA514/4-3	Ring Type Shorting link 2 Pole	50
	CA514/4-4	Ring Type Shorting link 2 Pole	50
	CA512/2-2	Removable Shorting Link available in 2 Pole	100
	CA512/2-3	Removable Shorting Link available in 3 Pole	50
	CA512/2-4	Removable Shorting Link available in 4 Pole	50
	CA512/4-2	Insulated Ring Type Shorting link 2 Pole	100
	CA512/4-3	Insulated Ring Type Shorting link 2 Pole	50
	CA512/4-4	Insulated Ring Type Shorting link 2 Pole	50
	CA509/K2B4	Blank Marking Tag	100
	CDTPC1	This protective cover is used for covering 2 Terminals	100
	CDTPC2	This protective cover is used for covering 3 Terminals	100
	CDTPC3	Protective Cover is available in 100 mm Length	10
	CDTPC4	Protective Cover is available in 200 mm Length	10
	CDTPC5	Protective Cover is available in 300 mm Length	10

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	22 AWG	1.5 mm ²	1.5 mm ²
Conductor Cross Section Stranded max.	8 AWG	6 mm ²	6 mm ²
Rated Voltage	600 V	1000 V	1000 V
Rated Current	50 A	41 A	41 A
Tightening Torque	14 lb-in	1.2 Nm	1.2 Nm

CDTTS-SH



Disconnect and Test Terminal Blocks

These blocks are used for measuring, control, regulatory circuits and for current transformer connection application. They provide a clear functional advantage for devices having utility instruments and associated transformers.

Circuit disconnection is achieved by opening the central slide link. The barrel nuts provide test sockets for inserting test plugs and for carrying out current and voltage injection protocols.

Cross connection is possible with the aid of external shorting links. CA515 & CA514 switchable link assembly can be used for current transformer shorting application.

TECHNICAL DATA

Rated Voltage	320 V
Rated Current	32 A
Tightening Torque	1.2 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Stud / Busbar / Bolt
Product Function	Sliding Type Disconnect and Test
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Stud Size	M4
Operated by	Screwdriver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	1.5 mm ²
Conductor Cross Section Stranded max.	6 mm ²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	8 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	6 mm ²
2 Conductors with same Cross Section Stranded min	1.5 mm ²
2 Conductor with same Cross Section Stranded max	6 mm ²
Conductor Cross Section Solid min	1.5 mm ²
Conductor Cross Section Solid max	10 mm ²
Stripping Length	12 mm

DIMENSIONS

Height with DIN 32 rail	59.5 mm
Length	69 mm
Width (Thickness)	26 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CDTTS-SH	6 sq. mm Shorted Disconnect and Test Terminal Block in Khaki/Beige colour	50
CDTTS-SHR	6 sq. mm Shorted Disconnect and Test Terminal Block in Red colour	50
CDTTS-SHY	6 sq. mm Shorted Disconnect and Test Terminal Block in Yellow colour	50
CDTTS-SHBU	6 sq. mm Shorted Disconnect and Test Terminal Block in Blue colour	50
CDTTS-SHBK	6 sq. mm Shorted Disconnect and Test Terminal Block in Black colour	50

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50

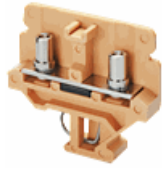
ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CDTEP	End Plate in Khaki / Beige colour	50
	CA514/2-2	Insulated Removable Shorting Link available in 2 Pole	100
	CA514/2-3	Insulated Removable Shorting Link available in 3 Pole	50
	CA514/2-4	Insulated Removable Shorting Link available in 4 Pole	50
	CA514/4-2	Ring Type Shorting link 2 Pole	100
	CA514/4-3	Ring Type Shorting link 2 Pole	50
	CA514/4-4	Ring Type Shorting link 2 Pole	50
	CA512/2-2	Removable Shorting Link available in 2 Pole	100
	CA512/2-3	Removable Shorting Link available in 3 Pole	50
	CA512/2-4	Removable Shorting Link available in 4 Pole	50
	CA512/4-2	Insulated Ring Type Shorting link 2 Pole	100
	CA512/4-3	Insulated Ring Type Shorting link 2 Pole	50
	CA512/4-4	Insulated Ring Type Shorting link 2 Pole	50
	CA509/K2B4	Blank Marking Tag	100
	SCS1/5.5	Electricians Screwdriver for slotted screws	10

RATINGS AS PER STANDARDS

STANDARDS	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CE	S MARK
Conductor Cross Section Stranded min.	1.5 mm ²	1.5 mm ²
Conductor Cross Section Stranded max.	6 mm ²	6 mm ²
Rated Voltage	320 V	320 V
Rated Current	32 A	10 A
Tightening Torque	1.2 Nm	1.2 Nm

CSTSB3



M3 sized Stud Type Terminal Blocks, suitable for operation with screwdriver.

These Terminal Blocks are preferred for applications where the connections are subjected to severe vibrations.

The wire is crimped to ring /fork type Lug (Ferrule) and is screwed on to flat current bar on the Terminal Block. The range includes Terminal Blocks for wire sizes from 0.25 to 4 sq mm.

Cross connection can be achieved with the aid of external shorting links.

It is recommended to use Protective Covers in transparent plastic to fully shroud these assemblies.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	41 A
Tightening Torque	0.5 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Stud / Busbar / Bolt
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Stud Size	M3
Operated by	Screwdriver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	1.5 mm ²
Conductor Cross Section Stranded max.	6 mm ²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	10 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	6 mm ²
2 Conductors with same Cross Section Stranded min	1.5 mm ²
2 Conductor with same Cross Section Stranded max	4 mm ²
Conductor Cross Section Solid min	1.5 mm ²
Conductor Cross Section Solid max	10 mm ²
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	1.5 mm ²
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	4 mm ²
Stripping Length	9 mm

DIMENSIONS

Height with DIN 32 rail	47.5 mm
Length	50 mm
Width (Thickness)	10 mm

APPROVALS





ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CSTSB3	6 sq.mm Stud Type Terminal Block in Khaki/Beige colour	100
CSTSB3R	6 sq.mm Stud Type Terminal Block in Red colour	100
CSTSB3Y	6 sq.mm Stud Type Terminal Block in Yellow colour	100
CSTSB3BU	6 sq.mm Stud Type Terminal Block in Blue colour	100
CSTSB3BK	6 sq.mm Stud Type Terminal Block in Black colour	100

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50
	CA502	End Clamp in Steel suitable for Din 32 Rail	50
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CSTSEP2	End Plate in Khaki / Beige colour	50
	CSTSP	Partition Plate in Khaki / Beige colour	50
	CA514/5-2	Insulated Removable Shorting Link available in 2 Pole	100
	CA514/5-3	Insulated Removable Shorting Link available in 3 Pole	50
	CA514/5-4	Insulated Removable Shorting Link available in 4 Pole	50
	CA514/6-2	Removable Shorting Link available in 2 Pole	100
	CA514/6-3	Removable Shorting Link available in 3 Pole	50
	CA514/6-4	Removable Shorting Link available in 4 Pole	50
	CA512/5-2	Removable Shorting Link available in 2 Pole	100
	CA512/5-3	Removable Shorting Link available in 3 Pole	50
	CA512/5-4	Removable Shorting Link available in 4 Pole	50
	CA512/6-2	Removable Shorting Link available in 2 Pole	100
	CA512/6-3	Removable Shorting Link available in 3 Pole	50
	CA512/6-4	Removable Shorting Link available in 4 Pole	50
	CA509/K2B4	Blank Marking Tag	100
	CSTSPC3	This protective cover is used for covering 2 Terminals	100
	CSTSPC3-1	This protective cover is used for covering 3 Terminals	100

ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CSTSPC1-2	Protective cover is available in 100 mm Length	10
	CSTSPC1-3	Protective cover is available in 200 mm Length	10
	CSTSPC1-4	Protective cover is available in 300 mm Length	10
	SCS0.8/4	Electricians Screwdriver for slotted screws	10

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	22 AWG	1.5 mm ²	0.5 mm ²
Conductor Cross Section Stranded max.	10 AWG	6 mm ²	4 mm ²
Rated Voltage	600 V	1000 V	800 V
Rated Current	35 A	41 A	32 A
Tightening Torque	7 lb-in	0.5 Nm	0.5 Nm

CSTSB4/N4



M4 sized Stud Type Terminal Blocks, suitable for operation with screwdriver and nut driver.

These Terminal Blocks are preferred for applications where the connections are subjected to severe vibrations.

The wire is crimped to ring /fork type Lug (Ferrule) and is screwed on to flat current bar on the Terminal Block. The range includes Terminal Blocks for wire sizes from 1.5 to 10 sq mm.

Cross connection can be achieved with the aid of external shorting links.

It is recommended to use Protective Covers in transparent plastic to fully shroud these assemblies.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	57 A
Tightening Torque	1.2 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Stud / Busbar / Bolt
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Stud Size	M4
Operated by	Screwdriver / Nut Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	1.5 mm ²
Conductor Cross Section Stranded max.	10 mm ²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	6 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	10 mm ²
2 Conductors with same Cross Section Stranded min	1.5 mm ²
2 Conductor with same Cross Section Stranded max	6 mm ²
Conductor Cross Section Solid min	1.5 mm ²
Conductor Cross Section Solid max	16 mm ²
Stripping Length	12 mm

DIMENSIONS

Height with DIN 32 rail	45 mm
Length	45 mm
Width (Thickness)	13 mm

ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CSTSB4/N4	10 sq.mm Stud Type Terminal Block in Khaki/Beige colour	100
CSTSB4R	10 sq.mm Stud Type Terminal Block in Red colour	100
CSTSB4Y	10 sq.mm Stud Type Terminal Block in Yellow colour	100
CSTSB4BU	10 sq.mm Stud Type Terminal Block in Blue colour	100
CSTSB4BK	10 sq.mm Stud Type Terminal Block in Black colour	100

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50
	CA502	End Clamp in Steel suitable for Din 32 Rail	50

ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	EPCSTSB4/N4	End Plate in Grey Colour suitable for CSTSB4/N4 Terminal Block	50
	CA514/2-2	Insulated Removable Shorting Link available in 2 Pole	100
	CA514/2-3	Insulated Removable Shorting Link available in 3 Pole	50
	CA514/2-4	Insulated Removable Shorting Link available in 4 Pole	50
	CA514/4-2	Ring Type Shorting link 2 Pole	100
	CA514/4-3	Ring Type Shorting link 2 Pole	50
	CA514/4-4	Ring Type Shorting link 2 Pole	50
	CA512/2-2	Removable Shorting Link available in 2 Pole	100
	CA512/2-3	Removable Shorting Link available in 3 Pole	50
	CA512/2-4	Removable Shorting Link available in 4 Pole	50
	CA512/4-2	Insulated Ring Type Shorting link 2 Pole	100
	CA512/4-3	Insulated Ring Type Shorting link 2 Pole	50
	CA512/4-4	Insulated Ring Type Shorting link 2 Pole	50
	CA509/K2B4	Blank Marking Tag	100
	CSTSPC1-5	Protective cover is available in 100 mm Length	10
	CSTSPC1-6	Protective cover is available in 200 mm Length	10
	CSTSPC1-7	Protective cover is available in 300 mm Length	10
	SCS1/5.5	Electricians Screwdriver for slotted screws	10

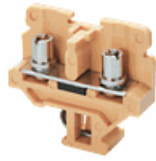
RATINGS AS PER STANDARDS

STANDARDS

IEC/EN60947-7-1

Conductor Cross Section Stranded min.	1.5 mm ²
Conductor Cross Section Stranded max.	10 mm ²
Rated Voltage	1000 V
Rated Current	57 A
Tightening Torque	1.2 Nm

CSTSB4



M4 sized Stud Type Terminal Blocks, suitable for operation with screwdriver.

These Terminal Blocks are preferred for applications where the connections are subjected to severe vibrations.

The wire is crimped to ring /fork type Lug (Ferrule) and is screwed on to flat current bar on the Terminal Block. The range includes Terminal Blocks for wire sizes from 1.5 to 10 sq mm.

Cross connection can be achieved with the aid of external shorting links.

It is recommended to use Protective Covers in transparent plastic to fully shroud these assemblies.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	57 A
Tightening Torque	1.2 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Stud / Busbar / Bolt
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Stud Size	M4
Operated by	Screwdriver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	1.5 mm ²
Conductor Cross Section Stranded max.	10 mm ²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	6 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	10 mm ²
2 Conductors with same Cross Section Stranded min	1.5 mm ²
2 Conductor with same Cross Section Stranded max	6 mm ²
Conductor Cross Section Solid min	1.5 mm ²
Conductor Cross Section Solid max	16 mm ²
Stripping Length	12 mm

DIMENSIONS

Height with DIN 32 rail	47.5 mm
Length	50 mm
Width (Thickness)	13 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CSTSB4	10 sq.mm Stud Type Terminal Block in Khaki/Beige colour	100
CSTSB4R	10 sq.mm Stud Type Terminal Block in Red colour	100
CSTSB4Y	10 sq.mm Stud Type Terminal Block in Yellow colour	100
CSTSB4BU	10 sq.mm Stud Type Terminal Block in Blue colour	100
CSTSB4BK	10 sq.mm Stud Type Terminal Block in Black colour	100

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50

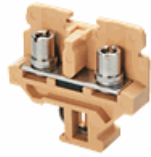
ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CSTSEP2	End Plate in Khaki / Beige colour	50
	CSTSPPP	Partition Plate in Khaki / Beige colour	50
	CA514/2-2	Insulated Removable Shorting Link available in 2 Pole	100
	CA514/2-3	Insulated Removable Shorting Link available in 3 Pole	50
	CA514/2-4	Insulated Removable Shorting Link available in 4 Pole	50
	CA514/4-2	Ring Type Shorting link 2 Pole	100
	CA514/4-3	Ring Type Shorting link 2 Pole	50
	CA514/4-4	Ring Type Shorting link 2 Pole	50
	CA512/2-2	Removable Shorting Link available in 2 Pole	100
	CA512/2-3	Removable Shorting Link available in 3 Pole	50
	CA512/2-4	Removable Shorting Link available in 4 Pole	50
	CA512/4-2	Insulated Ring Type Shorting link 2 Pole	100
	CA512/4-3	Insulated Ring Type Shorting link 2 Pole	50
	CA512/4-4	Insulated Ring Type Shorting link 2 Pole	50
	CA509/K2B4	Blank Marking Tag	100
	CSTSPC1-2	Protective cover is available in 100 mm Length	10
	CSTSPC1-3	Protective cover is available in 200 mm Length	10
	CSTSPC1-4	Protective cover is available in 300 mm Length	10
	CSTSPC2	This protective cover is used for covering 2 Terminals	10
	CSTSPC2-1	This protective cover is used for covering 3 Terminals	10
	SCS1/5.5	Electricians Screwdriver for slotted screws	10

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	22 AWG	1.5 mm ²	1.5 mm ²
Conductor Cross Section Stranded max.	6 AWG	10 mm ²	10 mm ²
Rated Voltage	600 V	1000 V	800 V
Rated Current	65 A	57 A	57 A
Tightening Torque	14 lb-in	1.2 Nm	1.2 Nm

CSTSB5



M5 sized Stud Type Terminal Blocks, suitable for operation with screwdriver.

These Terminal Blocks are preferred for applications where the connections are subjected to severe vibrations.

The wire is crimped to ring /fork type Lug (Ferrule) and is screwed on to flat current bar on the Terminal Block. The range includes Terminal Blocks for wire sizes from 1.5 to 16 sq mm.

Cross connection can be achieved with the aid of external shorting links.

It is recommended to use Protective Covers in transparent plastic to fully shroud these assemblies.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	76 A
Tightening Torque	2 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Stud / Busbar / Bolt
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Stud Size	M5
Operated by	Screwdriver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	1.5 mm ²
Conductor Cross Section Stranded max.	16 mm ²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	4 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	16 mm ²
2 Conductors with same Cross Section Stranded min	1.5 mm ²
2 Conductor with same Cross Section Stranded max	6 mm ²
Stripping Length	12 mm

DIMENSIONS

Height with DIN 32 rail	47.5 mm
Length	50 mm
Width (Thickness)	13 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CSTSB5	16 sq.mm Stud Type Terminal Block in Khaki/Beige colour	100
CSTSB4R	16 sq.mm Stud Type Terminal Block in Red colour	100
CSTSB4Y	16 sq.mm Stud Type Terminal Block in Yellow colour	100
CSTSB4BU	16 sq.mm Stud Type Terminal Block in Blue colour	100
CSTSB4BK	16 sq.mm Stud Type Terminal Block in Black colour	100

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50

ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CSTSEP2	End Plate in Khaki / Beige colour	50
	CSTSPPP	Partition Plate in Khaki / Beige colour	50
	CA514/2-2	Insulated Removable Shorting Link available in 2 Pole	100
	CA514/2-3	Insulated Removable Shorting Link available in 3 Pole	50
	CA514/2-4	Insulated Removable Shorting Link available in 4 Pole	50
	CA514/4-2	Ring Type Shorting link 2 Pole	100
	CA514/4-3	Ring Type Shorting link 2 Pole	50
	CA514/4-4	Ring Type Shorting link 2 Pole	50
	CA512/2-2	Removable Shorting Link available in 2 Pole	100
	CA512/2-3	Removable Shorting Link available in 3 Pole	50
	CA512/2-4	Removable Shorting Link available in 4 Pole	50
	CA512/4-2	Insulated Ring Type Shorting link 2 Pole	100
	CA512/4-3	Insulated Ring Type Shorting link 2 Pole	50
	CA512/4-4	Insulated Ring Type Shorting link 2 Pole	50
	CA509/K2B4	Blank Marking Tag	100
	CSTSPC1-2	Protective cover is available in 100 mm Length	10
	CSTSPC1-3	Protective cover is available in 200 mm Length	10
	CSTSPC1-4	Protective cover is available in 300 mm Length	10
	CSTSPC2	This protective cover is used for covering 2 Terminals	10
	CSTSPC2-1	This protective cover is used for covering 3 Terminals	10
	SCS1/5.5	Electricians Screwdriver for slotted screws	10

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	22 AWG	1.5 mm ²	1.5 mm ²
Conductor Cross Section Stranded max.	4 AWG	16 mm ²	16 mm ²
Rated Voltage	600 V	1000 V	800 V
Rated Current	80 A	76 A	76 A
Tightening Torque	25 lb-in	2 Nm	2 Nm

CSTSN4



M4 sized Stud Type Terminal Blocks, suitable for operation with nut driver.

These Terminal Blocks are preferred for applications where the connections are subjected to severe vibrations.

The wire is crimped to ring /fork type Lug (Ferrule) and is screwed on to flat current bar on the Terminal Block .The range includes Terminal Blocks for wire sizes from 1.5 to 10 sq mm.

Cross connection can be achieved with the aid of external shorting links.

It is recommended to use Protective Covers in transparent plastic to fully shroud these assemblies.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	57 A
Tightening Torque	1.2 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Stud / Busbar / Bolt
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Stud Size	M4
Operated by	Nut Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	1.5 mm ²
Conductor Cross Section Stranded max.	10 mm ²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	6 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	10 mm ²
2 Conductors with same Cross Section Stranded min	1.5 mm ²
2 Conductor with same Cross Section Stranded max	6 mm ²
Stripping Length	12 mm

DIMENSIONS

Height with DIN 32 rail	47.5 mm
Length	50 mm
Width (Thickness)	17 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CSTSN4	10 sq.mm Stud Type Terminal Block in Khaki/Beige colour	100
CSTSN4R	10 sq.mm Stud Type Terminal Block in Red colour	100
CSTSN4Y	10 sq.mm Stud Type Terminal Block in Yellow colour	100
CSTSN4BU	10 sq.mm Stud Type Terminal Block in Blue colour	100
CSTSN4BK	10 sq.mm Stud Type Terminal Block in Black colour	100

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50

ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CSTSEP2	End Plate in Khaki / Beige colour	50
	CSTSP	Partition Plate in Khaki / Beige colour	50
	CA514/1-2	Insulated Fork type Shorting Link available in 2 Pole	100
	CA514/1-3	Insulated Fork type Shorting Link available in 3 Pole	50
	CA514/1-4	Insulated Fork type Shorting Link available in 4 Pole	50
	CA514/3-2	Insulated Ring Type Shorting Link available in 2 Pole	100
	CA514/3-3	Insulated Ring Type Shorting Link available in 3 Pole	50
	CA514/3-4	Insulated Ring Type Shorting Link available in 4 Pole	50
	CA512/1-2	Removable Shorting Link available in 2 Pole	100
	CA512/1-3	Removable Shorting Link available in 3 Pole	50
	CA512/1-4	Removable Shorting Link available in 4 Pole	50
	CA512/3-2	Ring Type Shorting Link available in 2 Pole	100
	CA512/3-3	Ring Type Shorting Link available in 3 Pole	50
	CA512/3-4	Ring Type Shorting Link available in 4 Pole	50
	CA509/K2B4	Blank Marking Tag	100
	CSTSPC1-2	Protective cover is available in 100 mm Length	10
	CSTSPC1-3	Protective cover is available in 200 mm Length	10
	CSTSPC1-4	Protective cover is available in 300 mm Length	10
	CSTSPC1	This protective cover is used for covering 2 Terminals	100
	CSTSPC1-1	This protective cover is used for covering 3 Terminals	100

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	22 AWG	1.5 mm ²	1.5 mm ²
Conductor Cross Section Stranded max.	6 AWG	10 mm ²	10 mm ²
Rated Voltage	600 V	1000 V	1100 V
Rated Current	65 A	57 A	57 A
Tightening Torque	14 lb-in	1.2 Nm	1.2 Nm

CSTSN415P



M4 sized Stud Type Terminal Blocks, suitable for operation with nut driver - in 15 mm thickness.

These Terminal Blocks are preferred for applications where the connections are subjected to severe vibrations.

The wire is crimped to ring /fork type Lug (Ferrule) and is screwed on to flat current bar on the Terminal Block .The range includes Terminal Blocks for wire sizes from 1.5 to 10 sq mm.

Cross connection can be achieved with the aid of external shorting links.

It is recommended to use Protective Covers in transparent plastic to fully shroud these assemblies.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	57 A
Tightening Torque	1.2 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Stud / Busbar / Bolt
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Stud Size	M4
Operated by	Nut Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	1.5 mm ²
Conductor Cross Section Stranded max.	10 mm ²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	6 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	10 mm ²
2 Conductors with same Cross Section Stranded min	1.5 mm ²
2 Conductor with same Cross Section Stranded max	6 mm ²
Stripping Length	12 mm

DIMENSIONS

Height with DIN 32 rail	47.5 mm
Length	50 mm
Width (Thickness)	15 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CSTSN415P	10 sq.mm 15 mm Pitch Stud Type Terminal Block in Khaki/Beige colour	100
CSTSN415PR	10 sq.mm 15 mm Pitch Stud Type Terminal Block in Red colour	100
CSTSN415PY	10 sq.mm 15 mm Pitch Stud Type Terminal Block in Yellow colour	100
CSTSN415PBU	10 sq.mm 15 mm Pitch Stud Type Terminal Block in Blue colour	100
CSTSN415PBK	10 sq.mm 15 mm Pitch Stud Type Terminal Block in Black colour	100

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50

ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CSTSEP2	End Plate in Khaki / Beige colour	50
	CSTSP	Partition Plate in Khaki / Beige colour	50
	CA514/9-2	Insulated Removable Shorting Link available in 2 Pole	100
	CA514/9-3	Insulated Removable Shorting Link available in 3 Pole	50
	CA514/9-4	Insulated Removable Shorting Link available in 4 Pole	50
	CA514/10-2	Insulated Ring Type Shorting Link available in 2 Pole	100
	CA514/10-3	Insulated Ring Type Shorting Link available in 3 Pole	50
	CA514/10-4	Insulated Ring Type Shorting Link available in 4 Pole	50
	CA512/9-2	Removable Shorting Link available in 2 Pole	100
	CA512/9-3	Removable Shorting Link available in 3 Pole	50
	CA512/9-4	Removable Shorting Link available in 4 Pole	50
	CA512/10-2	Ring Type Shorting Link available in 2 Pole	100
	CA512/10-3	Ring Type Shorting Link available in 3 Pole	50
	CA512/10-4	Ring Type Shorting Link available in 4 Pole	50
	CA509/K2B4	Blank Marking Tag	100
	CSTSPC1-2	Protective cover is available in 100 mm Length	10
	CSTSPC1-3	Protective cover is available in 200 mm Length	10
	CSTSPC1-4	Protective cover is available in 300 mm Length	10
	CSTSPC1	This protective cover is used for covering 2 Terminals	100
	CSTSPC1-1	This protective cover is used for covering 3 Terminals	100

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	22 AWG	1.5 mm ²	1.5 mm ²
Conductor Cross Section Stranded max.	6 AWG	10 mm ²	10 mm ²
Rated Voltage	600 V	1000 V	800 V
Rated Current	65 A	57 A	57 A
Tightening Torque	14 lb-in	1.2 Nm	1.2 Nm

CSTSN5



M5 sized Stud Type Terminal Blocks, suitable for operation with nut driver.

These Terminal Blocks are preferred for applications where the connections are subjected to severe vibrations.

The wire is crimped to ring /fork type Lug (Ferrule) and is screwed on to flat current bar on the Terminal Block .The range includes Terminal Blocks for wire sizes from 1.5 to 16 sq mm.

Cross connection can be achieved with the aid of external shorting links.

It is recommended to use Protective Covers in transparent plastic to fully shroud these assemblies.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	76 A
Tightening Torque	2 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Stud / Busbar / Bolt
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Stud Size	M5
Operated by	Nut Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	1.5 mm ²
Conductor Cross Section Stranded max.	16 mm ²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	4 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	16 mm ²
2 Conductors with same Cross Section Stranded min	1.5 mm ²
2 Conductor with same Cross Section Stranded max	6 mm ²
Stripping Length	12 mm

DIMENSIONS

Height with DIN 32 rail	47.5 mm
Length	50 mm
Width (Thickness)	17 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CSTSN5	16 sq.mm Stud Type Terminal Block in Khaki/Beige colour	100
CSTSN5R	16 sq.mm Stud Type Terminal Block in Red colour	100
CSTSN5Y	16 sq.mm Stud Type Terminal Block in Yellow colour	100
CSTSN5BU	16 sq.mm Stud Type Terminal Block in Blue colour	100
CSTSN5BK	16 sq.mm Stud Type Terminal Block in Black colour	100

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50

ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CSTSEP2	End Plate in Khaki / Beige colour	50
	CSTSP	Partition Plate in Khaki / Beige colour	50
	CA514/1-2	Insulated Fork type Shorting Link available in 2 Pole	100
	CA514/1-3	Insulated Fork type Shorting Link available in 3 Pole	50
	CA514/1-4	Insulated Fork type Shorting Link available in 4 Pole	50
	CA514/3-2	Insulated Ring Type Shorting Link available in 2 Pole	100
	CA514/3-3	Insulated Ring Type Shorting Link available in 3 Pole	50
	CA514/3-4	Insulated Ring Type Shorting Link available in 4 Pole	50
	CA512/1-2	Removable Shorting Link available in 2 Pole	100
	CA512/1-3	Removable Shorting Link available in 3 Pole	50
	CA512/1-4	Removable Shorting Link available in 4 Pole	50
	CA512/3-2	Ring Type Shorting Link available in 2 Pole	100
	CA512/3-3	Ring Type Shorting Link available in 3 Pole	50
	CA512/3-4	Ring Type Shorting Link available in 4 Pole	50
	CA509/K2B4	Blank Marking Tag	100
	CSTSPC1-2	Protective cover is available in 100 mm Length	10
	CSTSPC1-3	Protective cover is available in 200 mm Length	10
	CSTSPC1-4	Protective cover is available in 300 mm Length	10
	CSTSPC1	This protective cover is used for covering 2 Terminals	100
	CSTSPC1-1	This protective cover is used for covering 3 Terminals	100

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	22 AWG	1.5 mm ²	1.5 mm ²
Conductor Cross Section Stranded max.	4 AWG	16 mm ²	16 mm ²
Rated Voltage	600 V	1000 V	1100 V
Rated Current	80 A	76 A	76 A
Tightening Torque	25 lb-in	2 Nm	2 Nm

CSTSN515P



M5 sized Stud Type Terminal Blocks, suitable for operation with nut driver - in 15 mm thickness.

These Terminal Blocks are preferred for applications where the connections are subjected to severe vibrations.

The wire is crimped to ring /fork type Lug (Ferrule) and is screwed on to flat current bar on the Terminal Block. The range includes Terminal Blocks for wire sizes from 1.5 to 16 sq mm.

Cross connection can be achieved with the aid of external shorting links.

It is recommended to use Protective Covers in transparent plastic to fully shroud these assemblies.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	76 A
Tightening Torque	2 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Stud / Busbar / Bolt
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Stud Size	M5
Operated by	Nut Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	1.5 mm ²
Conductor Cross Section Stranded max.	16 mm ²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	4 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	16 mm ²
2 Conductors with same Cross Section Stranded min	1.5 mm ²
2 Conductor with same Cross Section Stranded max	6 mm ²
Stripping Length	12 mm

DIMENSIONS

Height with DIN 32 rail	47.5 mm
Length	50 mm
Width (Thickness)	15 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CSTSN515P	16 sq.mm 15 mm Pitch Stud Type Terminal Block in Khaki/Beige colour	100
CSTSN515PR	16 sq.mm 15 mm Pitch Stud Type Terminal Block in Red colour	100
CSTSN515PY	16 sq.mm 15 mm Pitch Stud Type Terminal Block in Yellow colour	100
CSTSN515PBU	16 sq.mm 15 mm Pitch Stud Type Terminal Block in Blue colour	100
CSTSN515PBK	16 sq.mm 15 mm Pitch Stud Type Terminal Block in Black colour	100

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50

ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CSTSEP2	End Plate in Khaki / Beige colour	50
	CSTSP	Partition Plate in Khaki / Beige colour	50
	CA514/9-2	Insulated Removable Shorting Link available in 2 Pole	100
	CA514/9-3	Insulated Removable Shorting Link available in 3 Pole	50
	CA514/9-4	Insulated Removable Shorting Link available in 4 Pole	50
	CA514/10-2	Insulated Ring Type Shorting Link available in 2 Pole	100
	CA514/10-3	Insulated Ring Type Shorting Link available in 3 Pole	50
	CA514/10-4	Insulated Ring Type Shorting Link available in 4 Pole	50
	CA512/9-2	Removable Shorting Link available in 2 Pole	100
	CA512/9-3	Removable Shorting Link available in 3 Pole	50
	CA512/9-4	Removable Shorting Link available in 4 Pole	50
	CA512/10-2	Ring Type Shorting Link available in 2 Pole	100
	CA512/10-3	Ring Type Shorting Link available in 3 Pole	50
	CA512/10-4	Ring Type Shorting Link available in 4 Pole	50
	CA509/K2B4	Blank Marking Tag	100
	CSTSPC1-2	Protective cover is available in 100 mm Length	10
	CSTSPC1-3	Protective cover is available in 200 mm Length	10
	CSTSPC1-4	Protective cover is available in 300 mm Length	10
	CSTSPC4	This protective cover is used for covering 2 Terminals	100
	CSTSPC4-1	This protective cover is used for covering 3 Terminals	100

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	22 AWG	1.5 mm ²	1.5 mm ²
Conductor Cross Section Stranded max.	4 AWG	16 mm ²	16 mm ²
Rated Voltage	600 V	1000 V	800 V
Rated Current	80 A	76 A	76 A
Tightening Torque	25 lb-in	2 Nm	2 Nm

CSTSN6



M6 sized Stud Type Terminal Blocks, suitable for operation with nut driver.

These Terminal Blocks are preferred for applications where the connections are subjected to severe vibrations.

The wire is crimped to ring /fork type Lug (Ferrule) and is screwed on to flat current bar on the Terminal Block. The range includes Terminal Blocks for wire sizes from 1.5 to 35 sq mm.

Cross connection can be achieved with the aid of external shorting links.

It is recommended to use Protective Covers in transparent plastic to fully shroud these assemblies.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	125 A
Tightening Torque	3 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Stud / Busbar / Bolt
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Stud Size	M6
Operated by	Nut Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	1.5 mm ²
Conductor Cross Section Stranded max.	35 mm ²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	2 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	35 mm ²
2 Conductors with same Cross Section Stranded min	1.5 mm ²
2 Conductor with same Cross Section Stranded max	16 mm ²
Stripping Length	12 mm

DIMENSIONS

Height with DIN 32 rail	47.5 mm
Length	50 mm
Width (Thickness)	17 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CSTSN6	35 sq.mm Stud Type Terminal Block in Khaki/Beige colour	100
CSTSN6R	35 sq.mm Stud Type Terminal Block in Red colour	100
CSTSN6Y	35 sq.mm Stud Type Terminal Block in Yellow colour	100
CSTSN6BU	35 sq.mm Stud Type Terminal Block in Blue colour	100
CSTSN6BK	35 sq.mm Stud Type Terminal Block in Black colour	100

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50

ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CSTSEP2	End Plate in Khaki / Beige colour	50
	CSTSP	Partition Plate in Khaki / Beige colour	50
	CA514/7-2	Insulated Removable Shorting Link available in 2 Pole	100
	CA514/7-3	Insulated Removable Shorting Link available in 3 Pole	50
	CA514/7-4	Insulated Removable Shorting Link available in 4 Pole	50
	CA514/8-2	Insulated Ring Type Shorting Link available in 2 Pole	100
	CA514/8-3	Insulated Ring Type Shorting Link available in 3 Pole	50
	CA514/8-4	Insulated Ring Type Shorting Link available in 4 Pole	50
	CA512/7-2	Fork Type Shorting Link available in 2 Pole	100
	CA512/7-3	Fork Type Shorting Link available in 3 Pole	50
	CA512/7-4	Fork Type Shorting Link available in 4 Pole	50
	CA512/8-2	Ring Type Shorting Link available in 2 Pole	100
	CA512/8-3	Ring Type Shorting Link available in 3 Pole	50
	CA512/8-4	Ring Type Shorting Link available in 4 Pole	50
	CA509/K2B4	Blank Marking Tag	100
	CSTSPC1-2	Protective cover is available in 100 mm Length	10
	CSTSPC1-3	Protective cover is available in 200 mm Length	10
	CSTSPC1-4	Protective cover is available in 300 mm Length	10
	CSTSPC1	This protective cover is used for covering 2 Terminals	100
	CSTSPC1-1	This protective cover is used for covering 3 Terminals	100

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	22 AWG	1.5 mm ²	1.5 mm ²
Conductor Cross Section Stranded max.	2 AWG	35 mm ²	35 mm ²
Rated Voltage	600 V	1000 V	800 V
Rated Current	125 A	125 A	125 A
Tightening Torque	25 lb-in	3 Nm	3 Nm

CSTSRN5



M5 sized Stud Type Terminal Blocks, suitable for operation with nut driver.

These Terminal Blocks are preferred for applications where the connections are subjected to severe vibrations.

The wire is crimped to ring /fork type Lug (Ferrule) and is screwed on to flat current bar on the Terminal Block .The range includes Terminal Blocks for wire sizes from 1.5 to 16 sq mm.

Cross connection can be achieved with the aid of external shorting links.

It is recommended to use Protective Covers in transparent plastic to fully shroud these assemblies.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	76 A
Tightening Torque	2 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Stud / Busbar / Bolt
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Stud Size	M5
Operated by	Nut Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	1.5 mm ²
Conductor Cross Section Stranded max.	16 mm ²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	4 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	16 mm ²
2 Conductors with same Cross Section Stranded min	1.5 mm ²
2 Conductor with same Cross Section Stranded max	16 mm ²
Stripping Length	16 mm

DIMENSIONS

Height with DIN 32 rail	53.5 mm
Length	43 mm
Width (Thickness)	26 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CSTSRN5	16 sq.mm 26 mm Pitch Stud Type Terminal Block in Khaki/Beige colour	50
CSTSRN5R	16 sq.mm 26 mm Pitch Stud Type Terminal Block in Red colour	50
CSTSRN5Y	16 sq.mm 26 mm Pitch Stud Type Terminal Block in Yellow colour	50
CSTSRN5BU	16 sq.mm 26 mm Pitch Stud Type Terminal Block in Blue colour	50
CSTSRN5BK	16 sq.mm 26mm Pitch Stud Type Terminal Block in Black colour	50

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50

ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CSTSREP	End Plate in Khaki / Beige colour	50
	CA514/11-2	Insulated Removable Shorting Link available in 2 Pole	50
	CA514/12-2	Insulated Removable Shorting Link available in 2 Pole	50
	CA512/11-2	Removable Shorting Link available in 2 Pole	50
	CA512/11-3	Removable Shorting Link available in 3 Pole	50
	CA512/11-4	Removable Shorting Link available in 4 Pole	50
	CA512/12-2	Insulated Removable Shorting Link available in 2 Pole	50
	CA509/K6	Blank Marking Tag	100
	MACK-RN5	Marker Mounting Carrier suitable for CSTSRN5 and CSTSRN6	100
	CTSPC(90MM)	Protective Cover is available in 90 mm Length	10
	CTSPC(100MM)	Protective Cover is available in 100 mm Length	10
	CTSPC(150MM)	Protective Cover is available in 150 mm Length	10
	CTSPC(200MM)	Protective Cover is available in 200 mm Length	10
	CTSPC(300MM)	Protective Cover is available in 300 mm Length	10
	CSP1	Support Plate for Protective Covers	50

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	22 AWG	1.5 mm ²	1.5 mm ²
Conductor Cross Section Stranded max.	4 AWG	16 mm ²	16 mm ²
Rated Voltage	600 V	1000 V	800 V
Rated Current	85 A	76 A	76 A
Tightening Torque	25 lb-in	2 Nm	2 Nm

CSTSRN6



M6 sized Stud Type Terminal Blocks, suitable for operation with nut driver.

These Terminal Blocks are preferred for applications where the connections are subjected to severe vibrations.

The wire is crimped to ring /fork type Lug (Ferrule) and is screwed on to flat current bar on the Terminal Block. The range includes Terminal Blocks for wire sizes from 1.5 to 35 sq mm.

Cross connection can be achieved with the aid of external shorting links.

It is recommended to use Protective Covers in transparent plastic to fully shroud these assemblies.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	125 A
Tightening Torque	3 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Stud / Busbar / Bolt
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Stud Size	M6
Operated by	Nut Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	1.5 mm ²
Conductor Cross Section Stranded max.	35 mm ²
Conductor Cross Section AWG/Kcmil min	22 AWG
Conductor Cross Section AWG/Kcmil max	2 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	35 mm ²
2 Conductors with same Cross Section Stranded min	1.5 mm ²
2 Conductor with same Cross Section Stranded max	35 mm ²
Stripping Length	16 mm

DIMENSIONS

Height with DIN 32 rail	53.5 mm
Length	43 mm
Width (Thickness)	26 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CSTSRN6	35 sq.mm 26 mm Pitch Stud Type Terminal Block in Khaki/Beige colour	50
CSTSRN5R	35 sq.mm 26 mm Pitch Stud Type Terminal Block in Red colour	50
CSTSRN5Y	35 sq.mm 26mm Pitch Stud Type Terminal Block in Yellow colour	50
CSTSRN5BU	35 sq.mm 26mm Pitch Stud Type Terminal Block in Blue colour	50
CSTSRN5BK	35 sq.mm 26mm Pitch Stud Type Terminal Block in Black colour	50

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50

ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CSTSREP	End Plate in Khaki / Beige colour	50
	CA514/11-2	Insulated Removable Shorting Link available in 2 Pole	50
	CA514/12-2	Insulated Removable Shorting Link available in 2 Pole	50
	CA512/11-2	Removable Shorting Link available in 2 Pole	50
	CA512/11-3	Removable Shorting Link available in 3 Pole	50
	CA512/11-4	Removable Shorting Link available in 4 Pole	50
	CA512/12-2	Insulated Removable Shorting Link available in 2 Pole	50
	CA509/K6	Blank Marking Tag	100
	MACK-RN5	Marker Mounting Carrier suitable for CSTSRN5 and CSTSRN6	100
	CTSPC(90MM)	Protective Cover is available in 90 mm Length	10
	CTSPC(100MM)	Protective Cover is available in 100 mm Length	10
	CTSPC(150MM)	Protective Cover is available in 150 mm Length	10
	CTSPC(200MM)	Protective Cover is available in 200 mm Length	10
	CTSPC(300MM)	Protective Cover is available in 300 mm Length	10
	CSP1	Support Plate for Protective Covers	50

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	22 AWG	1.5 mm ²	1.5 mm ²
Conductor Cross Section Stranded max.	2 AWG	35 mm ²	35 mm ²
Rated Voltage	600 V	1000 V	800 V
Rated Current	145 A	125 A	125 A
Tightening Torque	27 lb-in	3 Nm	3 Nm

CTS35L



35 sq.mm Bus Bar Type Terminal Blocks with locking nut.

These Terminal Blocks are preferred for applications using wires of a large cross section. The wire is crimped to a ring / fork type lug (ferrule) and is screwed on to the flat current bar on the Terminal Block. The range includes Terminal Blocks for wire sizes from 16 sq.mm to 120 sq.mm. CTS35LS Terminal Blocks have a threading in the current bar, eliminating the need of locking nuts.

Partition / Isolation Plate must be used with every Terminal Block. The Protective Cover is designed to be mounted on a specially designed slot in the Partition Plate.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	150 A
Tightening Torque	3 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Stud / Busbar / Bolt
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Screw Size	M6
Operated by	Nut Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	16 mm ²
Conductor Cross Section Stranded max.	35 mm ²
Conductor Cross Section AWG/Kcmil min	8 AWG
Conductor Cross Section AWG/Kcmil max	2 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	16 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	35 mm ²
2 Conductors with same Cross Section Stranded min	16 mm ²
2 Conductor with same Cross Section Stranded max	35 mm ²
Stripping Length	20 mm

DIMENSIONS

Height with DIN 32 rail	52 mm
Length	75 mm
Width (Thickness)	30 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CTS35L	35 sq.mm Bus Bar Type Terminal Block in Khaki/Beige colour	10
CTS35LR	35 sq.mm Bus Bar Type Terminal Block in Red colour	10
CTS35LY	35 sq.mm Bus Bar Type Terminal Block in Yellow colour	10
CTS35LBU	35 sq.mm Bus Bar Type Terminal Block in Blue colour	10
CTS35LBK	35 sq.mm Bus Bar Type Terminal Block in Black colour	10

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50

ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA502	End Clamp in Steel suitable for Din 32 Rail	50
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CTSEP4	Partition Plate in Khaki / Beige colour	50
	EP4P	Partition Plate in Polyamide 6.6 Grey colour	50
	CTSEP4LO	Locking Support for partition plate	10
	CA796/2	Permanent Shorting Link for 2 way shorting	10
	CA796/3	Permanent Shorting Link for 3 way shorting	10
	CA509/K2B4	Blank Marking Tag	100
	CTSPC3-1	90 mm Protective Cover	10
	CTSPC3-2	210 mm Protective Cover	10
	CTSPC2-1	100 mm Protective Cover	10
	CTSPC2-2	190 mm Protective Cover	10

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	8 AWG	16 mm ²	16 mm ²
Conductor Cross Section Stranded max.	2 AWG	35 mm ²	35 mm ²
Rated Voltage	600 V	1000 V	1000 V
Rated Current	145 A	150 A	125 A
Tightening Torque	27 lb-in	3 Nm	3 Nm

CTS70L



70 sq.mm Bus Bar Type Terminal Blocks with locking nut.

These Terminal Blocks are preferred for applications using wires of a large cross section. The wire is crimped to a ring / fork type lug (ferrule) and is screwed on to the flat current bar on the Terminal Block. Partition / Isolation Plate must be used with every Terminal Block. The Protective Cover is designed to be mounted on a specially designed slot in the Partition Plate.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	192 A
Tightening Torque	6 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Type of Connection	Stud / Busbar / Bolt
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Screw Size	M10
Operated by	Nut Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	35 mm ²
Conductor Cross Section Stranded max.	70 mm ²
Conductor Cross Section AWG/Kcmil min	8 AWG
Conductor Cross Section AWG/Kcmil max	2/0 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	35 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	70 mm ²
2 Conductors with same Cross Section Stranded min	35 mm ²
2 Conductor with same Cross Section Stranded max	70 mm ²
Stripping Length	26 mm

DIMENSIONS

Height with DIN 32 rail	52 mm
Length	98 mm
Width (Thickness)	40 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CTS70L	70 sq.mm Bus Bar Type Terminal Block in Khaki/Beige colour	10
CTS70LR	70 sq.mm Bus Bar Type Terminal Block in Red colour	10
CTS70LY	70 sq.mm Bus Bar Type Terminal Block in Yellow colour	10
CTS70LBU	70 sq.mm Bus Bar Type Terminal Block in Blue colour	10
CTS70LBK	70 sq.mm Bus Bar Type Terminal Block in Black colour	10

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50
	CA102	End Clamp in Polyamide suitable for Din32 / Din35 / Din35-15 Rails	50

ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA502	End Clamp in Steel suitable for Din 32 Rail	50
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CTSEP4	Partition Plate in Khaki / Beige colour	50
	EP4P	Partition Plate in Polyamide 6.6 Grey colour	50
	CTSEP4LO	Locking Support for partition plate	10
	CA797/2	Permanent Shorting Link for 2 way shorting	10
	CA797/3	Permanent Shorting Link for 3 way shorting	10
	CA509/K2B4	Blank Marking Tag	100
	CTSPC3-1	90 mm Protective Cover	10
	CTSPC3-2	210 mm Protective Cover	10
	CTSPC2-1	100 mm Protective Cover	10
	CTSPC2-2	190 mm Protective Cover	10

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	8 AWG	35 mm ²	35 mm ²
Conductor Cross Section Stranded max.	2/0 AWG	70 mm ²	70 mm ²
Rated Voltage	600 V	1000 V	1000 V
Rated Current	250 A	192 A	192 A
Tightening Torque	87 lb-in	6 Nm	10 Nm

CTS95L



95 sq.mm Bus Bar Type Terminal Blocks with locking nut.

These Terminal Blocks are preferred for applications using wires of a large cross section. The wire is crimped to a ring / fork type lug (ferrule) and is screwed on to the flat current bar on the Terminal Block. Partition / Isolation Plate must be used with every Terminal Block. The Protective Cover is designed to be mounted on a specially designed slot in the Partition Plate.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	232 A
Tightening Torque	10 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Stud / Busbar / Bolt
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Screw Size	M10
Operated by	Nut Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	35 mm ²
Conductor Cross Section Stranded max.	95 mm ²
Conductor Cross Section AWG/Kcmil min	8 AWG
Conductor Cross Section AWG/Kcmil max	4/0 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	35 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	95 mm ²
2 Conductors with same Cross Section Stranded min	35 mm ²
2 Conductor with same Cross Section Stranded max	95 mm ²
Stripping Length	26 mm

DIMENSIONS

Height with DIN 32 rail	52 mm
Length	130 mm
Width (Thickness)	40 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CTS95L	95 sq.mm Bus Bar Type Terminal Block in Khaki/Beige colour	10
CTS95LR	95 sq.mm Bus Bar Type Terminal Block in Red colour	10
CTS95LY	95 sq.mm Bus Bar Type Terminal Block in Yellow colour	10
CTS95LBU	95 sq.mm Bus Bar Type Terminal Block in Blue colour	10
CTS95LBK	95 sq.mm Bus Bar Type Terminal Block in Black colour	10

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50
	CA102	End Clamp in Polyamide suitable for Din32 / Din35 / Din35-15 Rails	50

ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA502	End Clamp in Steel suitable for Din 32 Rail	50
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	EP4P	Partition Plate in Polyamide 6.6 Grey colour	50
	CA798/2	Permanent Shorting Link for 2 way shorting	10
	CA798/3	Permanent Shorting Link for 3 way shorting	10
	CA509/K2B4	Blank Marking Tag	100
	CTSPC3-1	90 mm Protective Cover	10
	CTSPC3-2	210 mm Protective Cover	10
	CTSPC2-1	100 mm Protective Cover	10
	CTSPC2-2	190 mm Protective Cover	10

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	8 AWG	35 mm ²	35 mm ²
Conductor Cross Section Stranded max.	4/0 AWG	95 mm ²	95 mm ²
Rated Voltage	600 V	1000 V	1000 V
Rated Current	300 A	232 A	232 A
Tightening Torque	87 lb-in	10 Nm	3 Nm

CTS35LS



35 sq.mm Bus Bar Type Terminal Blocks with tapped current bars.

These Terminal Blocks are preferred for applications using wires of a large cross section. The wire is crimped to a ring / fork type lug (ferrule) and is screwed on to the flat current bar on the Terminal Block. CTS35LS Terminal Blocks have a threading in the current bar, eliminating the need of locking nuts. Partition / Isolation Plate must be used with every Terminal Block. The Protective Cover is designed to be mounted on a specially designed slot in the Partition Plate.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	150 A
Tightening Torque	3 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Type of Connection	Stud / Busbar / Bolt
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Screw Size	M6
Operated by	Nut Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	16 mm ²
Conductor Cross Section Stranded max.	35 mm ²
Conductor Cross Section AWG/Kcmil min	8 mm ²
Conductor Cross Section AWG/Kcmil max	2 mm ²
Conductor Cross Section Stranded with Ferrule/Lug min	16 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	35 mm ²
Stripping Length	20 mm

DIMENSIONS

Height with DIN 32 rail	52 mm
Length	75 mm
Width (Thickness)	30 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CTS35LS	35 sq.mm Bus Bar Type Terminal Block in Khaki/Beige colour	10
CTS35LSR	35 sq.mm Bus Bar Type Terminal Block in Red colour	10
CTS35LSY	35 sq.mm Bus Bar Type Terminal Block in Yellow colour	10
CTS35LSBU	35 sq.mm Bus Bar Type Terminal Block in Blue colour	10
CTS35LSBK	35 sq.mm Bus Bar Type Terminal Block in Khaki/Beige colour	10

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50
	CA102	End Clamp in Polyamide suitable for Din32 / Din35 / Din35-15 Rails	50

ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA502	End Clamp in Steel suitable for Din 32 Rail	50
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CTSEP4	Partition Plate in Khaki / Beige colour	50
	EP4P	Partition Plate in Polyamide 6.6 Grey colour	50
	CTSEP4LO	Locking Support for partition plate	10
	CA796/2	Permanent Shorting Link for 2 way shorting	10
	CA796/3	Permanent Shorting Link for 3 way shorting	10
	CA509/K2B4	Blank Marking Tag	100
	CTSPC3-1	90 mm Protective Cover	10
	CTSPC3-2	210 mm Protective Cover	10
	CTSPC2-1	100 mm Protective Cover	10
	CTSPC2-2	190 mm Protective Cover	10

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	8 AWG	16 mm ²	16 mm ²
Conductor Cross Section Stranded max.	2 AWG	35 mm ²	35 mm ²
Rated Voltage	600 V	1000 V	1000 V
Rated Current	145 A	150 A	125 A
Tightening Torque	27 lb-in	3 Nm	10 Nm

CTS70LS



70 sq.mm Bus Bar Type Terminal Blocks with tapped current bars.

These Terminal Blocks are preferred for applications using wires of a large cross section. The wire is crimped to a ring / fork type lug (ferrule) and is screwed on to the flat current bar on the Terminal Block. CTS70LS Terminal Blocks have a threading in the current bar, eliminating the need of locking nuts. Partition / Isolation Plate must be used with every Terminal Block. The Protective Cover is designed to be mounted on a specially designed slot in the Partition Plate.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	192 A
Tightening Torque	6 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Stud / Busbar / Bolt
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Screw Size	M10
Operated by	Screwdriver / Nut Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	35 mm ²
Conductor Cross Section Stranded max.	70 mm ²
Conductor Cross Section AWG/Kcmil min	8 AWG
Conductor Cross Section AWG/Kcmil max	2/0 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	35 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	70 mm ²
2 Conductors with same Cross Section Stranded min	35 mm ²
2 Conductor with same Cross Section Stranded max	70 mm ²
Stripping Length	26 mm

DIMENSIONS

Height with DIN 32 rail	52 mm
Length	98 mm
Width (Thickness)	40 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CTS70LS	70 sq.mm Bus Bar Type Terminal Block in Khaki/Beige colour	10
CTS70LSR	70 sq.mm Bus Bar Type Terminal Block in Red colour	10
CTS70LSY	70 sq.mm Bus Bar Type Terminal Block in Yellow colour	10
CTS70LSBU	70 sq.mm Bus Bar Type Terminal Block in Blue colour	10
CTS70LSBK	70 sq.mm Bus Bar Type Terminal Block in Black colour	10

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50
	CA102	End Clamp in Polyamide suitable for Din32 / Din35 / Din35-15 Rails	50

ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA502	End Clamp in Steel suitable for Din 32 Rail	50
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CTSEP4	Partition Plate in Khaki / Beige colour	50
	EP4P	Partition Plate in Polyamide 6.6 Grey colour	50
	CTSEP4LO	Locking Support for partition plate	10
	CA797/2	Permanent Shorting Link for 2 way shorting	10
	CA797/3	Permanent Shorting Link for 3 way shorting	10
	CA509/K2B4	Blank Marking Tag	100
	CTSPC3-1	90 mm Protective Cover	10
	CTSPC3-2	210 mm Protective Cover	10
	CTSPC2-1	100 mm Protective Cover	10
	CTSPC2-2	190 mm Protective Cover	10

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	8 AWG	35 mm ²	35 mm ²
Conductor Cross Section Stranded max.	2/0 AWG	70 mm ²	70 mm ²
Rated Voltage	600 V	1000 V	1000 V
Rated Current	250 A	192 A	192 A
Tightening Torque	87 lb-in	6 Nm	10 Nm

CTS95LS



95 sq.mm Bus Bar Type Terminal Blocks with tapped current bars.

These Terminal Blocks are preferred for applications using wires of a large cross section. The wire is crimped to a ring / fork type lug (ferrule) and is screwed on to the flat current bar on the Terminal Block. CTS95LS Terminal Blocks have a threading in the current bar, eliminating the need of locking nuts. Partition / Isolation Plate must be used with every Terminal Block. The Protective Cover is designed to be mounted on a specially designed slot in the Partition Plate.

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	232 A
Tightening Torque	10 Nm
Housing Material	Melamine
Comparative Tracking Index	1
Standard Colour	Khaki / Beige
Type of Connection	Stud / Busbar / Bolt
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Screw Size	M10
Operated by	Screwdriver / Nut Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	35 mm ²
Conductor Cross Section Stranded max.	95 mm ²
Conductor Cross Section AWG/Kcmil min	8 AWG
Conductor Cross Section AWG/Kcmil max	4/0 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	35 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	95 mm ²
Stripping Length	26 mm

DIMENSIONS

Height with DIN 32 rail	52 mm
Length	130 mm
Width (Thickness)	40 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CTS95LS	95 sq.mm Bus Bar Type Terminal Block in Khaki/Beige colour	10
CTS95LSR	95 sq.mm Bus Bar Type Terminal Block in Red colour	10
CTS95LSY	95 sq.mm Bus Bar Type Terminal Block in Yellow colour	10
CTS95LSBU	95 sq.mm Bus Bar Type Terminal Block in Blue colour	10
CTS95LSBK	95 sq.mm Bus Bar Type Terminal Block in Black colour	10

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50
	CA102	End Clamp in Polyamide suitable for Din32 / Din35 / Din35-15 Rails	50

ACCESSORIES....

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA502	End Clamp in Steel suitable for Din 32 Rail	50
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	EP4P	Partition Plate in Polyamide 6.6 Grey colour	50
	CA798/2	Permanent Shorting Link for 2 way shorting	10
	CA798/3	Permanent Shorting Link for 3 way shorting	10
	CA509/K2B4	Blank Marking Tag	100
	CTSPC3-1	90 mm Protective Cover	10
	CTSPC3-2	210 mm Protective Cover	10
	CTSPC2-1	100 mm Protective Cover	10
	CTSPC2-2	190 mm Protective Cover	10

RATINGS AS PER STANDARDS

STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	8 AWG	35 mm ²	35 mm ²
Conductor Cross Section Stranded max.	4/0 AWG	95 mm ²	95 mm ²
Rated Voltage	600 V	1000 V	1000 V
Rated Current	300 A	232 A	232 A
Tightening Torque	87 lb-in	10 Nm	10 Nm