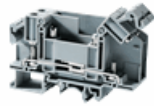


STH4DTSH



-2146826246
-2146826246

TECHNICAL DATA

Rated Voltage	1000 V
Rated Current	41 A
Tightening Torque	1.2 Nm
Housing Material	Polyamide
Comparative Tracking Index	1
Standard Colour	Grey
Type of Connection	Stud / Busbar / Bolt
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32/DIN 35/DIN 35-15 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
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	10 mm

DIMENSIONS

Height with DIN 32 rail	56.4 mm
Height with DIN 35 x 15 mm rail	59 mm
Height with DIN 35 x 7.5 mm rail	52.2 mm
Length	86 mm
Width (Thickness)	22 mm

APPROVALS



ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
STH4DTSH	6 Sq.mm Hinge Type Disconnect and Test Shorted Terminal Block in Grey Colour	50
STH4DTSHBU	6 Sq.mm Hinge Type Disconnect and Test Shorted Terminal Block in Blue 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
	CA701-1M	Din 35 Rail unslotted 1 meter	50
	CA701-2M	Din 35 Rail unslotted 2 meter	50
	CA701-2M-S	Din 35 Rail slotted 2 meter	50
	CA701-1M-S	Din 35 Rail slotted 1 meter	50
	CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50
	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50
	CA701-15-2M	Din 35 Rail 15 deep unslotted 2 meter	50
	CA701-15-2M-S	Din 35 Rail 15 deep 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
	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
	CA514/13-2	Insulated Removable Shorting Link available in 2 Pole	100
	CA514/13-3	Insulated Removable Shorting Link available in 3 Pole	50
	CA514/13-4	Insulated Removable Shorting Link available in 4 Pole	50
	QJ11/2	2 Pole shorting Plug for STH4DT Terminal Block	25
	CA512/13-2	Removable Shorting link available in 2 Pole	100
	CA512/13-3	Removable Shorting link available in 3 Pole	50
	CA512/13-4	Removable Shorting link available in 4 Pole	50
	CA512/14-2	Uninsulated removable Type Shorting link 2 Pole	100
	CA512/14-3	Uninsulated removable Type Shorting link 3 Pole	100
	CA512/14-4	Uninsulated removable Type Shorting link 4 Pole	100
	CA509/K10	Marking Tag Blank suitable for CTS10U / CGT10U / CGT10N / CHV10U / CTS10USC / STH4 / STH4DT / STH4DTSH / CSC10T Terminal Blocks	100
	LCSTH4DT	Lock Out Cap for STH4DT Terminal Block	50
	CA512/14-2	Ring Type Shorting Link for 2 way Shorting	100
	CA512/14-3	Ring Type Shorting Link for 3 way Shorting	50
	CA512/14-4	Ring Type Shorting Link for 4 way Shorting	50
	CA514/14-2	Insulated Ring Type Shorting Link for 2 way Shorting	100
	CA514/14-3	Insulated Ring Type Shorting Link for 3 way Shorting	50
	CA514/14-4	Insulated Ring Type Shorting Link for 4 way Shorting	50
	SCS1/5.5	Electricians Screwdriver for slotted screws	10

RATINGS AS PER STANDARDS

STANDARDS	IEC/EN60947-7-1	UL 1059	CSA C.22.2 No:158
Approvals	CE	UL	CSA
Conductor Cross Section Stranded min.	1.5 mm ²	22 AWG	22 AWG
Conductor Cross Section Stranded max.	6 mm ²	8 AWG	8 AWG
Rated Voltage	1000 V	600 V	600 V
Rated Current	41 A	35 A	35 A
Tightening Torque	1.2 Nm	14 lb-in	14 lb-in