CSC16T





16 sq.mm Spring Clamp Feed Through Terminal Blocks

The Spring Clamp is operated by using a screw driver to provide an access to the wire through an opening in the spring clamp. The inserted wire gets clamped on to the current bar when the screw driver is removed.

TECHNICAL DATA		
Rated Voltage	800 V	
Rated Current	76 A	
Housing Material	Polymide	
Product Function	Feed Through	
Wire Entry Orientation	Top Entry	
Mounting Possibility	DIN 35/DIN 35-15 Rail	
Operated by	Screw Driver	
Rated Surge Voltage	8 KV	
Pollution Degree	3	

CONNEC	TION DATA
Conductor Cross Section Stranded min.	1.5 mm²
Conductor Cross Section Stranded max.	16 mm²
Conductor Cross Section AWG/Kcmil min	16 AWG
Conductor Cross Section AWG/Kcmil max	4 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm²
Conductor Cross Section Stranded with Ferrule/Lug max	16 mm²
2 Conductors with same Cross Section Stranded min	1.5 mm²
2 Conductor with same Cross Section Stranded max	10 mm²
Conductor Cross Section Solid min	1.5 mm²
Stripping Length	20 mm

DIMENSIONS		
Height with DIN 35 x 15 mm rail	59 mm	
Height with DIN 35 x 7.5 mm rail	51.6 mm	
Length	82 mm	
Width (Thickness)	12 mm	

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CSC16T	16 sq.mm Feed Through Spring Clamp Terminal Block in Grey colour	50	
CSC16TR	16 sq.mm Feed Through Spring Clamp Terminal Block in Red colour	50	
CSC16TY	16 sq.mm Feed Through Spring Clamp Terminal Block in Yellow colour	50	
CSC16TBU	16 sq.mm Feed Through Spring Clamp Terminal Block in Blue colour	50	
CSC16TGN	16 sq.mm Feed Through Spring Clamp Terminal Block in Green colour	50	

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CSC16TBK	16 sq.mm Feed Through Spring Clamp Terminal Block in Black colour	50	

	ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK	
	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
111	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

		CA103	EndClamp in Polyamide suitable for Din 35/Din 35-15 rails	50
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	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
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	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
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•	EPCSC16T	End Plate in Grey.	50
	EPCSC16TBU	End Plate in Blue colour	50

	CA801/5	Insulated Push-In Type shorting link	100	
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CA509/K12 Marking Tag Blank suitable for CTS16U / CTS25UN / CGT16N / CDB25 / CMDB25 / CSC16T / CSC36T Tagming Blocks	100	
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SWL16	Warning label suitable for 12mm wide terminal block	50
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	SCS1/5.5	Electricians Screwdriver for slotted screws	10
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APPROVALS











CSC16T





RATINGS AS PER STANDARDS				
STANDARDS	UL 1059	IEC/EN60947-7-1		
Approvals	UL	CE		
Conductor Cross Section Stranded min.	16 AWG	1.5 mm²		
Conductor Cross Section Stranded max.	4 AWG	16 mm²		
Rated Voltage	600 V	800 V		
Rated Current	85 A	76 A		