CDS6U/FTSS





6 sq.mm Disconnect & Test Terminal Blocks

The CDS6U/FTSS is feed through for Disconnect & Disconnect & Samp; Test Terminal Block is used for measuring, control and regulatory circuits. they provide a clear functional advantage for devices having utility instruments and associated transformers. Separate testing points facilitate insertion of test probes. Disconnection is archived by means of a slide link operated with a screw driver.in CDS6UFT, the insulates test point screw system(TPSLS) is integrated.in CDS6U/FT Terminal block is a standard feed through terminal block.

TECHNICAL DATA			
1000 V			
41 A			
0.8 Nm			
Polymide			
Feed Through			
Side Entry			
DIN 32/DIN 35/DIN 35-15 Rail			
M3.5			
Screwdriver			
8 KV			
3			

CONNECTION DATA		
Conductor Cross Section Stranded min.	0.2 mm²	
Conductor Cross Section Stranded max.	6 mm²	
Conductor Cross Section AWG/Kcmil min	22 AWG	
Conductor Cross Section AWG/Kcmil max	8 AWG	
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm²	
Conductor Cross Section Stranded with Ferrule/Lug max	6 mm ²	
2 Conductors with same Cross Section Stranded min	0.2 mm²	
2 Conductor with same Cross Section Stranded max	4 mm²	
Conductor Cross Section Solid min	0.2 mm²	
Conductor Cross Section Solid max	6.0 mm²	
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	4 mm ²	
Stripping Length	10 mm	
Internal Cylindrical Guage	A5	

DIMENSIONS		
Height with DIN 32 rail	56.7 mm	
Height with DIN 35 x 15 mm rail	59.2 mm	
Height with DIN 35 x 7.5 mm rail	51 mm	
Length	82 mm	
Width (Thickness)	8 mm	

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CDS6U/FTSS	6 sq.mm Feed Through Terminal Block in Grey colour	50	

ACCESSORIES				
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK	
	CA501-1M	Din 32 Rail unslotted 1 meter	50	
A II	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	
11/11	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	
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	CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50	
mm	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	
	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	
• •	EPCDS6U	End Plate in Grey colour	50	
	CA723/2	Pre Assembled Shorting Link assemblies with 2 poles	100	
	CA723/3	Pre Assembled Shorting Links assemblies with 3 poles	50	
999	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	

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	AC	CESSORIES	
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	SLS2	2 Pole Slide shorting Link for CDS6U Terminal Block	50
7	SLS10	10 Pole Slide shorting Link for CDS6U Terminal Block	50
TYTY	SLS4	4 Pole Slide shorting Link for CDS6U Terminal Block	25
1-1	SWCDS	Switchable Link Assembly for CDS6U Terminal Block	50
*	SLS3	3 Pole Slide shorting Link for CDS6U Terminal Block	50
		'	
	QJ8/2	2 Pole shorting Plug for CDS6U Terminal Block	25
	QJ8/4	4 Pole shorting Plug for CDS6U Terminal Block	25
للتنتنين	CA509/K8	Marking Tag with Vertical printing.	100
	TPSLS	Insulated Test Socket for CDS6U Terminal Block	100
	TPSLSBK	Insulated Test Socket for CDS6U Terminal Block Black	100
	TPSLSBU	Insulated Test Socket for CDS6U Terminal Block Blue	100
	TPSLSR	Insulated Test Socket for CDS6U Terminal Block Red	100
	TPSLSY	Insulated Test Socket for CDS6U Terminal Block Yellow	100
	TPSLSGN	Insulated Test Socket for CDS6U Terminal Block Green	100
	SCS0.8/4	Electricians Screwdriver for slotted screws	10

APPROVALS









NOTES

These disconnecting Terminal Blocks are not suitable for interrupting load. The supply must be switched off before operating the disconnecting Link.

RATINGS AS PER STANDARDS			
STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	UL 1059
Approvals	CSA	CE	UL
Conductor Cross Section Stranded min.	22 AWG	0.2 mm²	22 AWG
Conductor Cross Section Stranded max.	8 AWG	6 mm²	8 AWG
Rated Voltage	600 V	1000 V	600 V

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RATINGS AS PER STANDARDS				
Rated Current	45 A	41 A	45 A	
Tightening Torque	14 lb-in	0.8 Nm	14 lb-in	