



## 6 sq.mm Disconnect & Test Terminal Blocks

The CDS6U/ft Disconnect & 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 cds6u/ft, 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			
Polyamide			
1			
Grey			
Screw Clamp			
Sliding Type Disconnect and Test			
Side Entry			
DIN 32/DIN 35/DIN 35-15 Rail			
M3.5			
Screwdriver			
8 KV			
3			

CONNECT	ION DATA
Conductor Cross Section Stranded min.	0.2 mm <sup>2</sup>
Conductor Cross Section Stranded max.	6 mm <sup>2</sup>
Conductor Cross Section AWG/Kcmil min	22 mm <sup>2</sup>
Conductor Cross Section AWG/Kcmil max	8 mm²
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm <sup>2</sup>
Conductor Cross Section Stranded with Ferrule/Lug max	6 mm <sup>2</sup>
2 Conductors with same Cross Section Stranded min	0.2 mm <sup>2</sup>
2 Conductor with same Cross Section Stranded max	4 mm²
Conductor Cross Section Solid min	0.2 mm <sup>2</sup>
Conductor Cross Section Solid max	10 mm²
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm <sup>2</sup>
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	4 mm²
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		

## APPROVALS







ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CDS6U/FT	6 sq.mm Disconnect& Test Terminal Block in Grey colour	50	
CDS6U/FTBU	6 sq.mm Disconnect & Test 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

ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION STD. P.	ACK
mm	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
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
Gm.	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
TTT	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
14	SWCDS	Switchable Link Assembly for CDS6U Terminal Block	50
لنننننن	CA509/K8/V	Marking Tag with Vertical printing.	100
	SCS0.8/4	Electricians Screwdriver for slotted screws	10

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	UL 1059	IEC/EN60947-7-1	CSA C.22.2 No:158
Approvals	UL	CE	CSA
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
Rated Current	45 A	41 A	45 A
Tightening Torque	14 lb-in	0.8 Nm	14 lb-in