CDS6U/TS





6 sq.mm Disconnect & Test Terminal Blocks

The CDS6U/TS Disconnect & 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/ts, the insulates test point screw system(TPSLS) is integrated.

TECHNICAL DATA		
Rated Voltage	630 V	
Rated Current	41 A	
Tightening Torque	0.8 Nm	
Housing Material	Polymide	
Product Function	Sliding Type Disconnect and Test	
Wire Entry Orientation	Side Entry	
Mounting Possibility	DIN 32/DIN 35/DIN 35-15 Rail	
Screw Size	M3.5	
Operated by	Screwdriver	
Rated Surge Voltage	8 KV	
Pollution Degree	3	

CONNECT	TION 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 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	6 mm²
2 Conductors with same Cross Section Stranded min	0.2 mm ²
2 Conductor with same Cross Section Stranded max	4 mm²
Conductor Cross Section Solid min	0.2 mm²
Conductor Cross Section Solid max	10 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 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	

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CDS6U/TS	6 sq.mm disconnect & Test Terminal Block in Grey colour	20	
CDS6U/TSBU	6 sq.mm disconnect & Test Terminal Block in Blue colour	20	

ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
Î	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
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

	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
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	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

CDS6U/TS





ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
A	SLS2	2 Pole Slide shorting Link for CDS6U Terminal Block	50
77	SLS10	10 Pole Slide shorting Link for CDS6U Terminal Block	50
1777	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
8 8	QJ8/4	4 Pole shorting Plug for CDS6U Terminal Block	25
المتنتشنشا	CA509/K8	Marking Tag with Vertical printing.	100
	SCS0.8/4	Electricians Screwdriver for slotted screws	10
×	LCCDS	Lock Out Cap for CDS6U Terminal Block	50

APPROVALS









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	630 V	600 V
Rated Current	45 A	41 A	45 A
Tightening Torque	14 lb-in	0.8 Nm	14 lb-in