





6 sq.mm Disconnect & Test Terminal Blocks

The CDS6UK Disconnect and 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 achieved by means of a slide link operated with a screw driver.

TECHNIC	CAL DATA		ORDERIN	G INFORMATION	
Rated Voltage	800 V	CAT. NO.	CAT. NO. DESCRIPTION STD. F		D. PACK
Rated Current	41 A	CDS6UK	6 sq.mm Discon Grey colour.	nect & Test Terminal Block in	50
Tightening Torque	0.8 Nm				
Housing Material	Polymide	_			
Standard Colour	Grey		ACC	ESSORIES	
Product Function	Sliding Type Disconnect and Test	IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
Wire Entry Orientation	Side Entry		CA501-1M	Din 32 Rail unslotted 1 meter	50
Mounting Possibility	DIN 32/DIN 35/DIN 35-15 Rail		CA501-1M-S	Din 32 Rail slotted 1 meter	50
Screw Size	 M3.5		CA501-2M	Din 32 Rail unslotted 2 meter	50
Operated by	- Screwdriver		CA501-2M-S	Din 32 Rail slotted 2 meter	50
Rated Surge Voltage	8 KV		04704 444	Die 05 Deilwerstettent darechen	50
		—	CA701-1M CA701-2M	Din 35 Rail unslotted 1 meter Din 35 Rail unslotted 2 meter	50 50
Pollution Degree	3	_ //	CA701-2M-S	Din 35 Rail slotted 2 meter	50
			CA701-1M-S	Din 35 Rail slotted 1 meter	50
CONNEC	TION DATA				
Conductor Cross Section Stranded min.	0.2 mm ²		CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50
Conductor Cross Section Stranded max.	6 mm²		CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50
Conductor Cross Section AWG/Kcmil min	22 AWG		CA701-15-2M	Din 35 Rail 15 deep unslotted 2 meter	50
Conductor Cross Section AWG/Kcmil max	8 AWG		CA701-15-2M-S	Din 35 Rail 15 deep slotted 2 meter	50
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm ²				
Conductor Cross Section Stranded with Ferrule/Lug max	6 mm²		CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	
2 Conductors with same Cross Section Stranded min	0.2 mm ²		1	1	
2 Conductor with same Cross Section Stranded max	4 mm ²		CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
Conductor Cross Section Solid min	0.2 mm ²			1	
Conductor Cross Section Solid max	6 mm²	• • • •	EPCDS6U	End Plate in Grey colour	50
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm ²	_	EFCD300		50
2 Conductor with same Cross Section			CA723/2	Pre Assembled Shorting Link	100
Stranded with TWIN Ferrule/Lug max Stripping Length		—	CA723/3	assemblies with 2 poles Pre Assembled Shorting Links	50
Internal Cylindrical Guage	A5	—		assemblies with 3 poles	
.,		111	CA723/4	Pre assembled Shorting Link assemblies with 4 poles	50
DIME	NSIONS	ÎÛÎ	CA723/5	Pre assembled Shorting Link assemblies with 5 poles	50
Height with DIN 32 rail	65 mm		CA723/6	Pre assembled Shorting Link assemblies with 6 poles	10
Height with DIN 35 x 15 mm rail	67.5 mm		CA723/7	Pre assembled Shorting Link assemblies with 7 poles	10
Height with DIN 35 x 7.5 mm rail	60 mm		CA723/10	Pre Assembled Shorting Links	10
Length	82 mm		0,1120/10	assemblies with 10 poles	
Width (Thickness)	8 mm				

CDS6UK

IMAGES



ACCESSORIES

CAT. NO.

S	STD. PACK
Slide shorting Link for CDS6U Terminal Block	50

connectwell

THE RIGHT CONNECTION

17	SLS2	2 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
	QJ8/4	4 Pole shorting Plug for CDS6U Terminal Block	25
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	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
المتلك فيتشارك	CA509/K8	Marking Tag with Vertical printing.	100
	MC8	MARKER CARD 8MM PITCH WITH 48 TAGS	10

APPROVALS

CE

NOTES

These disconnecting Terminal Blocks are not suitable for interrupting load. The supply must be switched off before operating the disconnecting Link.
 The Rated current is with the use of copper (Cu) conductor/Wire

RATINGS AS PER STANDARDS

IEC/EN60947-7-1



CDS6UK



RATINGS AS PER STANDARDS			
Approvals	CE		
Conductor Cross Section Stranded min.	0.25 mm²		
Conductor Cross Section Stranded max.	0.2 mm ²		
Rated Voltage	800 V		
Rated Current	41 A		
Tightening Torque	0.8 Nm		