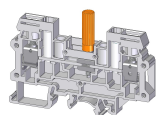


CDS6UK


connectwell
 THE RIGHT CONNECTION

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.

TECHNICAL DATA

Rated Voltage	800 V
Rated Current	41 A
Tightening Torque	0.8 Nm
Housing Material	Polymide
Standard Colour	Grey
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

CONNECTION DATA

Conductor Cross Section Stranded min.	0.2 mm ²
Conductor Cross Section Stranded max.	6 mm ²
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 mm ²
2 Conductors with same Cross Section Stranded min	0.2 mm ²
2 Conductor with same Cross Section Stranded max	4 mm ²
Conductor Cross Section Solid min	0.2 mm ²
Conductor Cross Section Solid max	6 mm ²
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 Gauge	A5

DIMENSIONS

Height with DIN 32 rail	65 mm
Height with DIN 35 x 15 mm rail	67.5 mm
Height with DIN 35 x 7.5 mm rail	60 mm
Length	82 mm
Width (Thickness)	8 mm

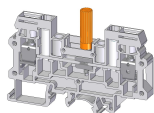
ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CDS6UK	6 sq.mm Disconnect & Test Terminal Block in Grey colour.	50

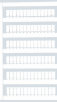
ACCESSORIES

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
	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
	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
	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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ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	SLS2	2 Pole Slide shorting Link for CDS6U Terminal Block	50
	SLS4	4 Pole Slide shorting Link for CDS6U Terminal Block	25
	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
	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
	CA509/K8	Marking Tag with Vertical printing.	100
	MC8	MARKER CARD 8MM PITCH WITH 48 TAGS	10

APPROVALS



NOTES

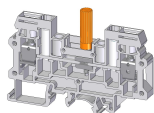
- 1) These disconnecting Terminal Blocks are not suitable for interrupting load. The supply must be switched off before operating the disconnecting Link.
- 2) The Rated current is with the use of copper (Cu) conductor/Wire

RATINGS AS PER STANDARDS

STANDARDS

IEC/EN60947-7-1

CDS6UK



connectwell
THE RIGHT CONNECTION

RATINGS AS PER STANDARDS

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