Disconnect and Test Terminal Blocks

Disconnect and test terminals are an ideal choice for measuring control and regulatory circuits. The terminals provide a clear functional advantage for devices having utility instruments and associated transformers when it is mandatory to keep the secondary side shorted at any point while takcurrent measurements. Specially designed socket head screws act as test/monitoring points.

CDTTU + CDTTU-SH - disconnection is achieved by means of a slide link operated with a screw driver.

In the CDS6U separate testing points facilitate insertion of test probes. Disconnection is achieved by means of a slide link operated with a Screw Driver.

In the CDS6U/TS, the insulated test point screw system (TPSLS) is integrated.

CDS6U/FT Terminal Block is a standard feed through Terminal Block.

In the CDS6U/SC Disconnect & Test Terminal Block, an additional safety spring is provided underneath the screw clamp. These Terminal Blocks are preferred for connections that involve safety requirements of the Electric Supply Industry (ESI) standards, British CEGB regulations and NTPC applications.

The SLS2 and SLS4 slide shorting link can be used in combination with either the supplied screw or the TPSLS Test point screw system.

Lock out cap LCCDS can be used to lock the center shorting screw, to prevent accidental opening of circuits.

Specially designed socket head screws act as test/monitoring points in CDTTU and CDTTU-SH.

Important: The disconnecting device is not suitable for interrupting load. The supply must be switched off before operating the slide link/lever.



Other Approvals

nal Width	8 mm



CDTTU



CDTTU-SH

Terminal Width	8 mm			16 mm		
Height x Length	57 x 63 mm			57 x 63 mm		
Stripping Length	12 mm			12 mm		
Insulation Material	Polyamide 6.6			Polyamide 6.6		
Type of Connection	2 screw clamps			4 screw clamps		
Approvals	c B us	60947-7-1	C US E220514	c B us	60947-7-1	C US E220514
Wire Range	16-8 AWG	1.5-6 sq.mm	16-8 AWG	16-8 AWG	1.5-6 sq.mm	16-8 AWG
Voltage Rating	600 V	800 V	600 V	300 V	160 V	300 V
Current Rating	41 A	41 A	41 A	25 A	10 A	25 A
Torque	14 lb-in	1.2 Nm	14 lb-in	14 lb-in	1.2 Nm	14 lb-in







	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Terminal Block	CDTTU	50	CDTTU-SH	50
End Plate	EPCDTTU	50	EPCDTTU	50
DIN Rail for ordering information refer to pages 90-91	32mm 35mm	35mm	32mm 35mm	35mm
End Stop for ordering information refer to page 92	CA702 CA802	50 50	CA702 CA802	50 50
Internal 2 pole Jumper 3 pole 4 pole 5pold 10 pole				
Slide Shortng 2 pole Link 4 pole				
Insulated Test Gray Socket Red Yellow Blue Black				
Switchable Link Assembly	,			
Lock Out Cap				
External 2 pole 3 pole 4 pole 10 pole	CA710/2 CA710/3 CA710/4 CA710/10	100 50 50 20	CA710/2 CA710/3 CA710/4 CA710/10	100 50 50 20
Marking Tags 🔊	MT8	100	MT8	100

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