CDTTU





10 sq.mm Disconnect & Test Terminal Blocks with Universal Mounting Possibility.

These Terminal Blocks are used for measuring, control and regulatory circuits. They Provide a clear functional advantage for devices having utility instruments and associated transformers, in this Terminal Block disconnection is achieved by means of a slide link operated by screwdriver. Specially designed socket headed screws act as test monitoring points in disconnecting & Disconnecting & Test Terminal Block.

	TECHNICAL DATA		
Rated Voltage		800 V	
Rated Current		57 A	
Tightening Torque		1.2 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		M4	
Operated by		Screwdriver	
Rated Surge Voltage		8 KV	
Pollution Degree		3	

CONNECT	TION DATA
Conductor Cross Section Stranded min.	1.5 mm²
Conductor Cross Section Stranded max.	10 mm²
Conductor Cross Section AWG/Kcmil min	16 AWG
Conductor Cross Section AWG/Kcmil max	8 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm²
Conductor Cross Section Stranded with Ferrule/Lug max	10 mm ²
2 Conductors with same Cross Section Stranded min	1.5 mm²
2 Conductor with same Cross Section Stranded max	4 mm²
Conductor Cross Section Solid min	1.5 mm ²
Conductor Cross Section Solid max	10 mm²
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	1.5 mm²
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	4 mm²
Stripping Length	12 mm
Internal Cylindrical Guage	A5

ENSIONS
63.7 mm
65.7 mm
58.7 mm
63 mm
8 mm

	ORDERING INFORMATION	
CAT. NO.	DESCRIPTION	STD. PACK
CDTTU	10 sq.mm Disconnect and Test Terminal Block in Grey colour.	50
CDTTUBU	10 sq.mm Disconnect and Test Terminal Block in Blue colour.	50

	ACC	CESSORIES	
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
P/	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
1011	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
MM.	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
Tu Just	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
	EPCDTTU	End Plate in Grey colour suitable	50
4-	4		
	CA710/2	External Comb Type Shorting Link available in 2 Pole	100

CA710/10	External Comb Type Shorting Link available in 10 Pole	20
QJ8/2	2 Pole shorting Plug for CDS6U Terminal Block	25

External Comb Type Shorting Link available in 3 Pole

External Comb Type Shorting Link available in 4 Pole

CA710/3

CA710/4

50

50

CDTTU





	ACC	ESSORIES	
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
المتتنتين	CA509/K8	Marking Tag with Vertical printing.	100
	SCS1/5.5	Electricians Screwdriver for slotted screws	10

APPROVALS











NOTES

These disconnecting Terminal Blocks are not suitable for interrupting load. The supply must be switched off before operating the disconnecting Link.

	RATINGS AS I	PER STANDARDS	
STANDARDS	UL 1059	CSA C.22.2 No:158	DIN EN60947-7-1
Approvals	UL	CSA	VDE
Conductor Cross Section Stranded min.	16 AWG	16 AWG	1.5 mm²
Conductor Cross Section Stranded max.	8 AWG	8 AWG	10 mm²
Rated Voltage	600 V	600 V	800 V
Rated Current	41 A	41 A	41 A
Tightening Torque	14 lb-in	14 lb-in	1.2 Nm
STANDARDS	IEC/EN60947-7-1		
Approvals	CE		
Conductor Cross Section Stranded min.	1.5 mm²		
Conductor Cross Section Stranded max.	10 mm²		
Rated Voltage	800 V		
Rated Current	57 A		
Tightening Torque	1.2 Nm		