## CDT4





## 4 sq.mm Disconnect & Test Terminal Blocks

Disconnect Test Terminal Block mainly used for metering circuit. Test Terminal Blocks can be used for testing a wide range of electrical equipment including integrating meters and protective relays, without disturbing the normal load circuit. These Terminal Blocks reduces the possibility of damage to the current transformers

TECHNICAL DATA		
Rated Voltage	800 V	
Rated Current	10 A	
Tightening Torque	0.5 Nm	
Housing Material	Polymide	
Standard Colour	Grey	
Product Function	Knife Type Disconnect and Test	
Wire Entry Orientation	Side Entry	
Mounting Possibility	DIN 32/DIN 35/DIN 35-15 Rail	
Screw Size	M3	
Operated by	Screw Driver	
Rated Surge Voltage	6 KV	
Pollution Degree	3	

CONNECT	TON DATA
Conductor Cross Section Stranded min.	0.2 mm²
Conductor Cross Section Stranded max.	4 mm²
Conductor Cross Section AWG/Kcmil min	24 AWG
Conductor Cross Section AWG/Kcmil max	10 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm <sup>2</sup>
Conductor Cross Section Stranded with Ferrule/Lug max	4 mm²
2 Conductors with same Cross Section Stranded min	0.2 mm <sup>2</sup>
2 Conductor with same Cross Section Stranded max	2.5 mm <sup>2</sup>
Conductor Cross Section Solid min	0.2 mm²
Conductor Cross Section Solid max	6 mm²
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm <sup>2</sup>
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	2.5 mm <sup>2</sup>
Stripping Length	8 mm
Internal Cylindrical Guage	A4

DIMENSIONS			
Height with DIN 32 rail	52.7 mm		
Height with DIN 35 x 15 mm rail	55.4 mm		
Height with DIN 35 x 7.5 mm rail	47.9 mm		
Length	54.8 mm		
Width (Thickness)	6 mm		

	ORDERING INFORMATION	
CAT. NO. DESCRIPTION		STD. PACK
CDT4	4 sq.mm Disconnect & Test Terminal Block in Grey colour	50

ACCESSORIES				
IMAGES CAT. NO. DESCRIPTION		DESCRIPTION	STD. PACK	
San Jan	CA702 End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails		50	
		End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50	
		End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	25	
المتناطئية	CA509/K6	Blank Marking Tag	100	
	SCS0.6/3.5	Electricians Screwdriver for slotted screws	10	
	CA713/2	External Comb Type Shorting Link available in 2 Pole	100	
	CA713/3	External Comb Type Shorting Link available in 3 Pole	100	
-2000	CA713/4	External Comb Type Shorting Link available in 4 Pole	100	
	CA713/10	External Comb Type Shorting Link available in 10 Pole	20	
	EPCDT4	End Plate in Grey colour	50	
400	MC6	MARKER CARD 6MM PITCH WITH 72 TAGS	10	

## APPROVALS



NOTES
The Rated current is with the use of copper (Cu) conductor/Wire

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RATINGS AS PER STANDARDS			
STANDARDS	IEC/EN60947-7-1		
Approvals	CE		
Conductor Cross Section Stranded min.	0.2 mm²		
Conductor Cross Section Stranded max.	4 mm²		
Rated Voltage	800 V		
Rated Current	10 A		
Tightening Torque	0.5 Nm		