

## Disconnect and Test Terminal Blocks

For measuring, control and regulatory circuits, disconnect and test terminal blocks are an ideal choice. The terminal blocks provide clear functional advantage for devices having utility instruments and associated transformers.

Techna offers the following type of disconnect and test terminal blocks.

### - CDTTU

Disconnection is achieved by means of slide link operated with a screw driver

### - CKT4U

Disconnection is achieved by lifting the lever operating a knife contact.



Model		Ttec CDTTU			Ttec CKT4U				
Terminal Block Pitch		8 mm			6 mm				
Terminal Width		57 x 63 mm			46 x 46.3 mm				
Conn.	Standed wire	1.5 to 6 mm <sup>2</sup>			0.5 to 4 mm <sup>2</sup>				
	Possibility Solid Wire	1.5 to 10 mm <sup>2</sup>			0.5 to 6 mm <sup>2</sup>				
Stripping Length		12 mm			9 mm				
Insulation Material		Polyamide 6.6			Polyamide 6.6				
Type of Connection		2 screw clamp connections			2 screw clamp connections				
Certification									
Wire Range		16-8 AWG	1.5-6 mm <sup>2</sup>	16-8 AWG	22-10 AWG	0.5-1.5 mm <sup>2</sup>	22-12 AWG		
Voltage Rating		600 V	750V	600 V	600V	800V	600 V		
Rated Impulse Voltage/Pollution Degree		8KV / 3			8 KV / 3				
Current Rating		41 A	41 A	41 A	16 A	16 A	16 A		
Torque		14 lb-in	1.2 Nm	14 lb-in	7 lb-in	1.5 Nm	7 lb-in		
		Cat No.		Std. Pack		Cat No.		Std. Pack	
Terminal Block		CDTTU		50		CKT4U		100	
End Plate		 EPCDTTU		50		 EPCKT4U		50	
Partition Plate									
Separator Plate									
Mounting rail		 CA501		50 m		 CA501		50 m	
		 CA701		50 m		 CA701		50 m	
		 CA701-15		50 m		 CA701-15		50 m	
End Clamp		 CA702		50		 CA702		50	
		 CA802		50		 CA802		50	
Insulated Pre-assembled Shorting Links	2 Way								
	3 Way								
	4 Way								
Shorting Links	10 Way								
	100 Way								
	2 Way	 CA710/2		100		 CA712/2		100	
	3 Way	 CA710/3		100		 CA712/3		100	
Insulated Comb Type Shorting Links	4 Way	 CA710/4		100		 CA712/4		100	
	10 Way	 CA710/10		50		 CA712/10		50	
Marking Tags		 CA509/K8		100		 CA509/K6		100	