CKT4UH





4 sq.mm Knife Type Disconnect & Test Terminal Blocks with Socket screws

These blocks are used measuring control and regulatory circuits. they provide a clear functional advantage for devices having utility instruments and associated transformers. In CKT4UH disconnection is achieved by simply lifting a lever by hand which operates the knife contact. Specially designed socket headed screws act as test monitoring points in disconnecting and test Terminal blocks.

TECHNICAL DATA			
Rated Voltage	800 V		
Rated Current	24 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	Screwdriver		
Rated Surge Voltage	8 KV		
Pollution Degree	3		

CONNECTION DATA		
Conductor Cross Section Stranded min.	0.2 mm²	
Conductor Cross Section Stranded max.	4 mm²	
Conductor Cross Section AWG/Kcmil min	22 AWG	
Conductor Cross Section AWG/Kcmil max	10 AWG	
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm ²	
Conductor Cross Section Stranded with Ferrule/Lug max	4 mm²	
2 Conductors with same Cross Section Stranded min	0.2 mm²	
2 Conductor with same Cross Section Stranded max	2.5 mm ²	
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 ²	
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	2.5 mm ²	
Stripping Length	8 mm	
Internal Cylindrical Guage	A4	

	DIMENSIONS	
	Height with DIN 32 rail	56.1 mm
	Height with DIN 35 x 15 mm rail	58.7 mm
	Height with DIN 35 x 7.5 mm rail	51.2 mm
	Length	46 mm
٠	Width (Thickness)	6 mm

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CKT4UH	4 sq.mm Disconnect & Test Terminal Blocks with Hand operated Knife Type disconnecting contact and socket screws in Grey colour.	50	

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	ACC	ESSORIES	
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
11/11	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
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	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
To a second	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
		IOI DIII 337 DIII 33-13 IValis	
•	EPCKT4U	End Plate in Grey colour	50
		External Comb Type Shorting Link	
	CA714/2	Available in 2 pole	100
77	CA714/3	External Comb Type Shorting Link Available in 3 pole	100
**************************************	CA714/4	External Comb Type Shorting Link Available in 4 pole	100
	CA714/10	External Comb Type Shorting Link Available in 10 pole	20
المتنتنين	CA509/K6	Blank Marking Tag	100
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	SCS0.6/3.5	Electricians Screwdriver for slotted screws	10







RATINGS AS PER STANDARDS			
STANDARDS	UL 1059	IEC 60947-7-1	
Conductor Cross Section Stranded min.	22 AWG	0.2 mm²	
Conductor Cross Section Stranded max.	10 AWG	4 mm²	
Rated Voltage	300 V	800 V	
Rated Current	20 A	24 A	
Tightening Torque	7 lb-in	0.5 Nm	