CKT4SP





4 sq.mm Knife Type Disconnect & Test Terminal Blocks with Socket screws and with possibility of using Jumpers

These blocks are used measuring control and regulatory circuits, they provide a clear functional advantage for devices having utility instruments and associated transformers in ckt4sp disconnection is achieved by lifting a lever which operates the knife contact. Specially designed socket headed screws act as test monitoring points in disconnecting & test Terminal blocks, also there is a possiblity of jumpering between Terminal Blocks.

TECHNICAL DATA		
Rated Voltage		
		28 A
		0.5 Nm
		Polymide
		Knife Type Disconnect and Test
		DIN 32/DIN 35/DIN 35-15 Rail
		M3
		Screwdriver
		8 V
		3

CONNECTION 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 mm²		
Conductor Cross Section Stranded with Ferrule/Lug max	6 mm²		
2 Conductors with same Cross Section Stranded min	0.2 mm²		
2 Conductor with same Cross Section Stranded max	2.5 mm²		
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 mm²		
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	2.5 mm²		
Stripping Length	8 mm		
Internal Cylindrical Guage	A4		

DIMENSIONS		
Height with DIN 15 x 5 mm rail	46 mm	
Height with DIN 32 rail	51.5 mm	
Height with DIN 35 x 15 mm rail	53.5 mm	
Height with DIN 35 x 7.5 mm rail	46 mm	
Length	58.5 mm	
Width (Thickness)	6 mm	

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CKT4SP	4 sq.mm Knife Type Disconnect & Test Terminal Blocks with Socket screws and Jumper Possibility in Grey colour	50	
CKT4SPBU	4 sq.mm Knife Type Disconnect & Test Terminal Blocks with Socket screws and Jumper Possibility in Blue colour	50	

	ACC	ESSORIES		
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK	
	CA501-1M	Din 32 Rail unslotted 1 meter	50	
R. M	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	
7 - 7	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
11/1/	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
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CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
CA722/2	Pre Assembled Shorting Link assemblies with 2 poles	100

	CA722/2	assemblies with 2 poles	100
	CA722/3	Pre Assembled Shorting Links assemblies with 3 poles	100
IIII	CA722/4	Pre Assembled Shorting Links assemblies with 4 poles	100
	CA722/5	Pre Assembled Shorting Links assemblies with 5 poles	100
	CA722/10	Pre Assembled Shorting Links assemblies with 10 poles	10
	CA722/100	Pre Assembled Shorting Links assemblies with 100 poles	10





ACCESSORIES						
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK			
	CA742/2	Insulated Pre assembled Shorting Link for 2 way shorting	100			
0000	CA742/3	Insulated Pre assembled Shorting Link for 3 way shorting	100			
ווווו סטטט	CA742/4	Insulated Pre assembled Shorting Link for 4 way shorting	100			
	CA742/10	Insulated Pre assembled Shorting Link for 10 way shorting	10			
	CA742/100	Insulated Pre assembled Shorting Link for 100 way shorting	10			
	CA714/2	External Comb Type Shorting Link Available in 2 pole	100			
1777	CA714/3	External Comb Type Shorting Link Available in 3 pole	100			
-01/17	CA714/4	External Comb Type Shorting Link Available in 4 pole	100			
	CA714/10	External Comb Type Shorting Link Available in 10 pole	20			
	CA703/1	Permanent Shorting Link for 2 way shorting	100			
	CA704/1	Permanent Shorting Link for 3 way shorting	100			
	CA705/1	Permanent Shorting Link for 4 way shorting	100			
3	CA732/10	Permanent Shorting Link for 10 way shorting	100			
	CA732/10-A	Permanent Shorting Link (Breakable) for 10 way shorting	100			
	CA732/100	Permanent Shorting Link for 100 way shorting	100			
	CA707/S/Q/01	Shorting Sleeve and Screw	100			
CA509/K6 Blank Marking Tag 100						
	SCS0.6/3.5	Electricians Screwdriver for slotted screws	10			
4	MC6	MARKER CARD 6MM PITCH WITH 72 TAGS	10			

APPROVALS









NOTES

- 1) This Terminal can also be mounted on Din15 rail i.e CA601 2) The Rated current is with the use of copper (Cu) conductor/Wire

STANDARDS UL 1059 IEC/EN60947-7-1 CSA C.22.2 No:158			

CKT4SP





RATINGS AS PER STANDARDS				
Conductor Cross Section Stranded min.	24 AWG	0.2 mm²	24 AWG	
Conductor Cross Section Stranded max.	10 AWG	4 mm²	10 AWG	
Rated Voltage	600 V	1000 V	600 V	
Rated Current	30 A	28 A	30 A	
Tightening Torque	4.5 lb-in	0.5 Nm	4.5 lb-in	