## CKT4SPH





CKT4SPH: 4 sq.mm Disconnect & Test Terminal Blocks with Hand operated Knife Type disconnecting contact and with Jumper possibility.

These blocks are used measuring control and regulatory circuits. they provide a clear functional advantage for devices having utility instruments and associated transformers.in CKT4SPH 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, also there is a possiblity of jumpering between Terminal Blocks.

TECHNICAL DATA		
Rated Voltage	1000 V	
Rated Current	28 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 V	
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	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	4 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	50 mm
Height with DIN 32 rail	55 mm
Height with DIN 35 x 15 mm rail	57.5 mm
Height with DIN 35 x 7.5 mm rail	50 mm
Length	58.5 mm

	DIMENSIONS	
Width (Thickness)	6 mm	

ORDERING INFORMATION				
CAT. NO.	T. NO. DESCRIPTION			
CKT4SPH	4 sq.mm Disconnect & Test Terminal Blocks with Hand operated Knife Type disconnecting contact with Socket screws and Jumper possibility in Grey colour.	50		

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ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
R.A.	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
11/1	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
11/1/1	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50
~4///	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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The state of the s	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
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	CA722/2	Pre Assembled Shorting Link assemblies with 2 poles	100
	CA722/3	Pre Assembled Shorting Links assemblies with 3 poles	100
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		assemblies with 2 poles	
	CA722/3	Pre Assembled Shorting Links assemblies with 3 poles	100
	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
	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
***************************************	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
المتنابلينيد	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