CKT4U/S





4 sq.mm Knife Type Disconnect & Test Terminal Blocks with Standard 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 ckt4u 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.

TECHNICAL DATA			
Rated Voltage		800 V	
Rated Current		28 A	
Tightening Torque		0.5 Nm	
Housing Material		Polymide	
Product Function	Knife Type Discconnect 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	

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CKT4U/S	4 sq.mm Knife Type Disconnect & Test Terminal Blocks with Standard screws in Grey colour	50	
CKT4UBK/S	4 sq.mm Knife Type Disconnect & Test Terminal Blocks with Standard screws in Black colour	50	
CKT4UBU/S	4 sq.mm Knife Type Disconnect & Test Terminal Blocks with Socket screws in Blue colour	50	
CKT4UR/S	4 sq.mm Knife Type Disconnect & Test Terminal Blocks with Standard screws in Red colour	50	
CKT4UY/S	CKT4UY/S 4 sq.mm Knife Type Disconnect & Test Terminal Blocks with Standard screws in Yellow colour		

CONNECTION DATA			
Conductor Cross Section Stranded min.	0.2 mm²		
Conductor Cross Section Stranded max.	4 mm²		
Conductor Cross Section AWG/Kcmil min	22 mm²		
Conductor Cross Section AWG/Kcmil max	10 mm²		
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 mm ²		
2 Conductor with same Cross Section Stranded max	2.5 mm ²		
Conductor Cross Section Solid min	0.2 mm ²		
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		

ACCESSORIES				
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	
11/1	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	
	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	
	ent	com		
T	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50	
2+10)	nil coi		

T3 .4	DIMENSIONS
Height with DIN 32 rail	54.5 mm
Height with DIN 35 x 15 mm rail	56 mm
Height with DIN 35 x 7.5 mm rail	48.3 mm
Length	46.3 mm
Width (Thickness)	6 mm

End Plate in Grey colour

CKT4U/S





ACCESSORIES				
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK	
	CA714/2	External Comb Type Shorting Link Available in 2 pole	100	
	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	
المتشتشنين المتشتشين	CA509/K6	Blank Marking Tag	100	
	SCS0.6/3.5	Electricians Screwdriver for slotted screws	10	

APPROVALS

Œ

RATINGS AS PER STANDARDS			
STANDARDS	UL 1059	CSA C.22.2 No:158	DIN EN60947-7-1
Approvals	UL	CSA	VDE
Conductor Cross Section Stranded min.	22 AWG	22 AWG	0.25 mm ²
Conductor Cross Section Stranded max.	10 AWG	10 AWG	4 mm²
Rated Voltage	600 V	600 V	800 V
Rated Current	35 A	16 A	17.5 A
Tightening Torque	7 lb-in	7 lb-in	0.5 Nm
STANDARDS	IEC/EN60947-7-1		
Approvals	CE		
Conductor Cross Section Stranded min.	0.25 mm ²		
Conductor Cross Section Stranded max.	4 mm²		
Rated Voltage	800 V		
Rated Current	17.5 A		
Tightening Torque	0.5 Nm		

Website: rujutaent.com Email: rujutaent@gmail.com 9082463426, 8169580098 9820825440, 9769789105