CTS2.5UE EX





2.5 sq.mm, 6 mm thick Feed Through Terminal Block

4 sq.mm Feed Through Terminal Blocks are the most Versatile terminals for control, Automation, Instrumentation and Power Distribution applications. A specially designed flexible foot enable easy mounting and dismounting from the Din rail with the help of screw driver. These Terminal Blocks have marker holding recesses to accept marking tags for circuit identification. Cross connection can be achieved with the aid of shorting links / sleeves & amp; screws.

TECHNICAL DATA		
Rated Voltage	600 V	
Rated Current	28 A	
Tightening Torque	0.5 Nm	
Housing Material	Polymide	
Standard Colour	Grey	
Product Function	Feed Through	
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 mm ²	
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	9 mm	
Internal Cylindrical Guage	A4	

	DIMENSIONS		
	Height with DIN 32 rail	51.1 mm	
	Height with DIN 35 x 15 mm rail	53.7 mm	
	Height with DIN 35 x 7.5 mm rail	46.2 mm	
	Length	43 mm	
	Width (Thickness)	6 mm	
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ORDERING INFORMATION			
CAT. NO.	STD. PACK		
CTS2.5UE EX	4 sq.mm Feed Through Terminal block in Grey colour	100	

ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
A.A.	CA501-1M-S	Din 32 Rail slotted 1 meter	50
P.	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
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	CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50
11/1/2	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
The state of the s	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
	EP2.5/4UN	End Plate in Grey Colour	50
• 19	EP2.5/4UNY	End Plate in Yellow Colour	50
	EP2.5/4UNBU	End Plate in Blue Colour	50
	EP2.5/4UNR	End Plate in Red Colour	50
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	PP2.5/4UN	Partition Plate in Grey colour	50
	SP2.5/4UN	Separator Plate in Grey colour	100
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ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
mu	CA722/2	Pre Assembled Shorting Link assemblies with 2 poles	100
	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
	CA742/2	Insulated Pre assembled Shorting Link for 2 way shorting	100
1000	CA742/3	Insulated Pre assembled Shorting Link for 3 way shorting	100
TTTT UUUU	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
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	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
	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
3	CA706/1	Removable Shorting link suitable for CTS2.5UE / CTS4UN / CMT4	100
	CA707/L/Q/01	Long Shorting Sleeves and Screw	100
المنتشنين	CA509/K6	Blank Marking Tag	100
	CA707/TS/01	Test Socket Suitable for CTS2.5UN / CTS2.5UE / CTS4UN / CTC4U / CMB4 / CTLG2.5 / CTL2.5U / CTL2.5UH / ODL4U / ODL4UA / CDLG2.5 / CMC1-2 / CMC2-2 Terminal Blocks.	100
←	SCS0.6/3.5	Electricians Screwdriver for slotted screws	10

ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA713/2	External Comb Type Shorting Link available in 2 Pole	100
777777	CA713/3	External Comb Type Shorting Link available in 3 Pole	100
***************************************	CA713/4	External Comb Type Shorting Link available in 4 Pole	100
	CA713/10	External Comb Type Shorting Link available in 10 Pole	20
	MC6	MARKER CARD 6MM PITCH WITH 72 TAGS	10

APPROVALS



NOTES The Rated current is with the use of copper (Cu) conductor/Wire