



STD. PACK

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1 of 3

4 sq.mm Standard Feed Through Terminal Blocks

4.0 sq.mm Feed Through Terminal Blocks are the most Versatile terminals for control, Automation, Instrumentation and Power Distribution applications. These Terminal Block are ideal choice for use in High Temperature applications. These Terminal Blocks can be mounted on standard rail and available for wire sizes 2.5 to 4.0 sq mm.

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. The specially designed Knock Out at the centre must be removed to facilitate Permanent shorting.

	TECHNIC	AL DATA
Rated Voltage		800 V
Rated Current		32 A
Tightening Torque		0.5 Nm
Housing Material		Melamine
Product Function		Feed Through
Wire Entry Orientation		Side Entry
Mounting Possibility		DIN 32 Rail
Screw Size		M2.5
Operated by		Screwdriver
Rated Surge Voltage		8 KV
Pollution Degree		3

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CTS2.5	4 sq. mm Feed Through Terminal Block in Khaki/Beige colour	200	
CTS2.5R	4 sq.mm Feed Through Terminal Block in Red	200	
CTS2.5Y	4 sq.mm Feed Through Terminal Block in Yellow colour	200	
CTS2.5BU	4 sq.mm Feed Through Terminal Block in Blue colour	200	
CTS2.5BK	4 sq.mm Feed Through Terminal Block in Black colour	200	

Rated Surge Voltage	8 KV	ACCESSORIES			
Pollution Degree	3	IMAGES	CAT. NO.	DESCRIPTION	
CONNECT			CA501-1M	Din 32 Rail unslotted 1 meter	
		10 M	CA501-1M-S	Din 32 Rail slotted 1 meter	
Conductor Cross Section Stranded min.	0.2 mm <sup>2</sup>	***	CA501-2M	Din 32 Rail unslotted 2 meter	
Conductor Cross Section Stranded max.	4 mm <sup>2</sup>		CA501-2M-S	Din 32 Rail slotted 2 meter	
Conductor Cross Section AWG/Kcmil min	22 AWG	_		1	
Conductor Cross Section AWG/Kcmil max	10 AWG		CA502	End Clamp in Steel suitable for Din	
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm²		0,002	32 Rail	
Conductor Cross Section Stranded with Ferrule/Lug max	4 mm <sup>2</sup>	200	CA702	End Clamp in Polyamide 66 suitable	
2 Conductors with same Cross Section Stranded min	0.2 mm²	3 - 14	OKT 02	for Din 32 / Din 35 / Din 35-15 Rails	
2 Conductor with same Cross Section Stranded max	2.5 mm <sup>2</sup>		CTSEP1	End Diete in Khelri / Deige gelaur	
Conductor Cross Section Solid min	0.2 mm²		CISEPT	End Plate in Khaki / Beige colour	
Conductor Cross Section Solid max	6 mm²				
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.2 mm <sup>2</sup>		CTSPP1L	Partition Plate in Khaki / Beige colour	
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	2.5 mm <sup>2</sup>	hita	ent	com	
Stripping Length	9 mm		CTSPP1B	Partition Plate in Khaki / Beige	
Internal Cylindrical Guage	A3		СТЭРРТВ	colour	
DIMEN	ISIONS	IIIC	CA522/2	Pre assembled Shorting Link for 2 way shorting.	
Height with DIN 32 rail	52 mm	111	CA522/3	Pre assembled Shorting Link for 3 way shorting.	
Length	40 mm	111	CA522/4	Pre assembled Shorting Link for 4 way shorting.	
Width (Thickness)	6.7 mm	, 01	CA522/10	Pre assembled Shorting Link for 10 way shorting.	

CONNECTWELL INDUSTRIES PVT. LTD. | D7, Phase 2, M.I.D.C., Dombivli (E), Maharashtra, India - 421 204. Tel.: +91 251 7120 600 | Fax: +91 251 7120 700 | Email: connect@connectwell.com | Website: www.connectwell.com



ACCESSORIES

**CTS2.5** 

ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA622/2	Insulated Pre assembled Shorting Link for 2 way shorting	100
	CA <mark>622/3</mark>	Insulated Pre assembled Shorting Link for 3 way shorting	100
	C <mark>A622/4</mark>	Insulated Pre assembled Shorting Link for 4 way shorting	100
	CA622/10	Insulated Pre assembled Shorting Link for 10 way shorting	10
		Permanent Shorting Links for 2 way	
	CA503/1	shorting.	100
(2 × 2)	CA504/1	Permanent Shorting Links for 3 way shorting.	100
	CA505/1	Permanent Shorting Links for 4 way shorting.	100
	CA <mark>506/1</mark>	Permanent Shorting Links for 10 way shorting.	100
L.	CA707/S/Q/1	Shorting Sleeve and Screw	100
	CA507/S/1	Short Stud & Screw for permanent shorting link	100
0	CA506/1	Switchable shorting link suitable for CTS2.5,CTS4SC	100
	CA507/L/1	Short Stud & Screw for Temporary shorting link	100
and the second	CA509/K2	Marking Tag Blank suitable for CDL4U / CDL4U(I.S) / CTL2.5U / CTL2.5UH / CTL2.5UL / CTL2.5HUL / CTL2.5UL(I.S) / CTL2.5U(I.S)D2 / CGMT4 / CSFL4U / CSFL4U(L) / CMT4 / CMB4 / ASF4 / ASF4(L) / CTS2.5(	100
- Annotation and a second s	CA707/TS/04	Test Socket Suitable for CTS2.5(M),	1

CA707/TS/04	CTS2.5	1
 SCS0.6/3.5	Electricians Screwdriver for slotted screws	10

APPROVALS



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THE RIGHT CONNECTION

RATINGS AS PER STANDARDS			
STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	IEC 60947-7-1
Approvals	CSA	CE	S MARK
Conductor Cross Section Stranded min.	22 AWG	0.2 mm <sup>2</sup>	0.5 mm <sup>2</sup>
Conductor Cross Section Stranded max.	10 AWG	4 mm <sup>2</sup>	4 mm <sup>2</sup>
Rated Voltage	600 V	800 V	800 V
Rated Current	40 A	32 A	32 A

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0.5 Nm

0.5 Nm

7 lb-in

Tightening Torque

Website : rujutaent.com Email : rujutaent@gmail.com 9082463426 , 8169580098 9820825440 , 9769789105 3013

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