## CTS35





35 sq.mm Standard Feed Through Terminal Blocks

35 sq.mm Feed Through Terminal Blocks are the most Versatile terminals for control, Automation, Instrumentation and Power Distribution applications. These Terminal Blocks can be mounted on standard rail and available for wire sizes 10 to 35 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.

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CONNEC	TION DATA
Conductor Cross Section Stranded min.	10 mm²
Conductor Cross Section Stranded max.	35 mm²
Conductor Cross Section AWG/Kcmil min	8 AWG
Conductor Cross Section AWG/Kcmil max	2 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	10 mm²
Conductor Cross Section Stranded with Ferrule/Lug max	35 mm²
2 Conductors with same Cross Section Stranded min	10 mm²
2 Conductor with same Cross Section Stranded max	16 mm²
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	10 mm²
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	16 mm²
Stripping Length	18 mm
Internal Cylindrical Guage	A9

ORDERING INFORMATION				
CAT. NO.	DESCRIPTION	STD. PACK		
CTS35	35 sq. mm Feed Through Terminal Block in	100		

DIMENSIONS

66.8 mm

18 mm

Height with DIN 32 rail

Width (Thickness)

ORDERING INFORMATION					
CAT. NO.	CAT. NO. DESCRIPTION				
	Khaki/Beige colour				
CTS35R	35 sq.mm Feed Through Terminal Block in Red colour	100			
CTS35Y	35 sq.mm Feed Through Terminal Block in Yellow colour	100			
CTS35BU	35 sq.mm Feed Through Terminal Block in Blue colour	100			
CTS35BK	35 sq.mm Feed Through Terminal Block in Black colour	100			
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ACCESSORIES				
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK	
	CA501-1M	Din 32 Rail unslotted 1 meter	50	
AS 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	
	CA502	End Clamp in Steel suitable for Din	50	

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	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50

CTSEP3 End Plate in Khaki / Beige colour	50
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CTSPP3	Partition Plate in Khaki / Beige colour	50
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	CA503/5	shorting	100
	CA504/5	Permanent Shorting Links for 3 way shorting	100
	CA505/5	Permanent Shorting Links for 4 way shorting	100
	CA510/5	Permanent Shorting Links for 10 way shorting	100

CA508/S/Q	Shorting Sleeve and Screw suitable for CTS35 Terminal Block	100
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ACCESSORIES					
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK		
	CA508/S	Permanent Shorting Link	100		
9	CA506/5	Removable Shorting Link suitable for CTS35	100		
	CA508/L/Q	Long Shorting Sleeves and Screw suitable for CTS35	100		
	CA508/L	Long Stud & Screw for Temporary shorting link	100		
	CA509/K2	Marking Tag Blank suitable for CDL4U / CDL4U(I.S) / CTL2.5U / CTL2.5UL / CTL2.5HU / CTL2.5HUL / CTL2.5HUL / CTL2.5HUL / CTL2.5U(I.S) / CTL2.5U(I.S) / CSFL4U / CSFL4U(L) / CMT4 / CMB4 / ASF4 / ASF4(L) / CTS2.5(	100		
	CA707/TS/06	Test Socket Suitable for CTS25UN / CTS35UN / CTS35UNA Terminal Blocks	100		
	SCS1/5.5	Electricians Screwdriver for slotted screws	10		

## APPROVALS

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.	8 AWG	10 mm²	10 mm²
Conductor Cross Section Stranded max.	2 AWG	35 mm²	35 mm²
Rated Voltage	600 V	1000 V	800 V
Rated Current	145 A	125 A	125 A
Tightening Torque	25 lb-in	2.5 Nm	2.5 Nm