























# STANDARD FEED THROUGH TERMINAL BLOCKS

These Feed Through Terminal Blocks are the most versatile terminals for Control, Automation, Instrumentation and Power Distribution applications. A specially designed flexible foot enables easy mounting and dismounting from the mounting rail with the help of a 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 & screws.

The terminals marked with  can be used in potentially explosive atmosphere. For detailed information refer page 119.

CTS25U



Terminal Block Pitch		12 mm
Height x Width		56 x 49 mm
Connection Possibility	Stranded Wire Solid Wire	6 to 25 sq.mm 6 to 35 sq.mm
Stripping Length		18 mm
Insulation Material / Comparative Tracking Index		Polyamide 66 / I
Type of Connection		2 screw clamps and 1 tapped hole for cross connection
Approvals		  
Rated Connecting Capacity		12-2 AWG    6-25 sq.mm    14-2 AWG
Voltage Rating		600 V    800 V    600 V
Rated Impulse Voltage/Pollution Degree		115 A    8 KV / 3    115 A
Current Rating		115 A    101 A    115 A
Torque		14 lb-in    2.0 Nm    14 lb-in
Other Approvals		   AEx eII Ex eII
		<b>Type Cat. No.</b> <b>Std. Packing in Pcs.</b>
Terminal Block		CTS25U    50
End Plate		EP25U    50
Partition Plate		PP25U    50
Separator Plate		
Mounting Rail		CA501    50 m CA701    50 m CA701-15    50 m
End Clamp		CA702    50 CA802    50
Pre Assembled Shorting Links		2 way    CA725/2    50 3 way    CA725/3    20 4 way    CA725/4    20 10 way    CA725/10    10 100 way
Insulated Pre Assembled Shorting Link		2 way    CA745/2    50 3 way    CA745/3    20 4 way    CA745/4    20 10 way    CA745/10    10 100 way
Permanent Shorting Links		2 way    CA703/4    100 3 way    CA704/4    100 4 way    CA705/4    100 10 way    CA735/10    100 10 way (Breakable)
Short Sleeve & Screw for Quick Permanent Shorting		CA707/S/Q/2    100
Removable Shorting Links		
Long Sleeve & Screw for Temporary Shorting		
Insulated Comb Type Shorting Link		2 way 3 way 4 way 10 way
Test Socket		CA707/TS/06    100
Marking Tags (K Type) Continuous Tag		CA509/K12    100 CA509/K6F    10

\* 40 Amp with two 12 AWG wires  
35 Amp with one 10 AWG wire