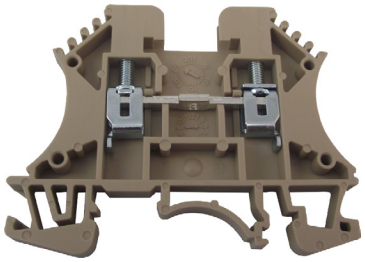
DIN Rail Mount Terminal Block

multicomp PRO

RoHS Compliant



Specifications

	IEC	CSA	UL	CUL
Rated Voltage	800V	600V	600V	600V
Rated Current	24A	20A	24A	24A
Conductor Cross Section	0.5mm² ~ 2.5mm²	-	-	-
Wire Range	-	22AWG ~10AWG	22AWG ~10AWG	22AWG ~10AWG
Insulating Material	: PA66			
Flammability Rating According to UL 94	: V0			
Colour	: Beige			
Continuous Operating Temperature	: -40°C to +105°C			
Number of Connections	: 2			
Potentials	: 1			
Nominal Cross Section	: 5mm			
Installation Advice	: Rail Mounting			
Rated Surge Voltage	: 8Kv			
Degree of Pollution	: 3			
Over Voltage Category	: III			
Insulating Material Group	: I			
Nominal Current IN	: 24A			
Nominal Voltage UN	: 600V			
Open Side Panel	: Yes			
Connection Data				
Connection	: 1			
Connection Method	: Screw Connection			
Screw Thread	: M3			
Rated Torque	: 0.8N.m			
Stripping Length	: 10mm ~ 12mm			
Wire connection cross-section, stranded conductor with wire-end ferrules	: 2.5mm²			
Blade Size	: 0.6mm×3.5mm			

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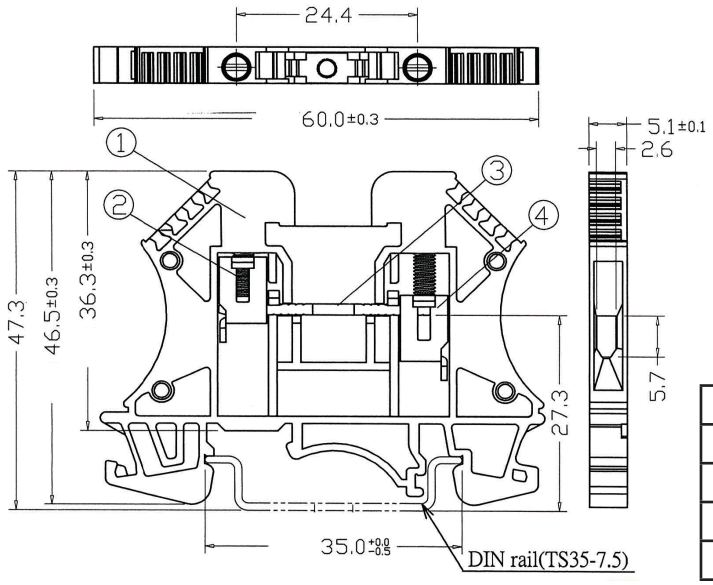
Diagram



	Material		Plating/Finish
1	Insulating Body	PA66	-
2	Terminal Screw	Steel M3	Zinc
3	Terminal	Brass	Tin Plated
4	Cage Clamp	Steel	Zinc

Part Number Table

Description	Part Number
DIN Rail Mount Terminal Block, 2 Ways, 2.5mm², Screw, 24A	CDU2.5

Dimensions : Millimetres

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