

Datasheet

RS Pro Standard DIN Rail Terminal, 0.2 to 2.5mm², 24A, Yellow

RS Stock No: **501-641**



Product Details

RS Pro standard DIN rail terminal in yellow colour, identifies signals or voltages easily. It has a current rating of 24 A and supports wire size of 0.2 to 2.5 mm². The DIN rail terminal meets UL, NEMKO, GOST and CSA standards.

Features and Benefits

- Identify signals or voltages easily
- Terminal colours match incoming cables, reducing wiring error
- Three phase systems are always wired consistently

**Specifications:**

Cable CSA	0.2 to 2.5 mm ²
Colour	Yellow
Current Rating	24 A
Maximum Operating Temperature	+105°C
Minimum Operating Temperature	-40°C
Number of Levels	Single
Voltage Rating	800 V
Wire Size	0.2 to 2.5 mm ²
Clamping Area	0.2 to 4 mm
Dimensions	48 x 5 x 47 mm
Material	Nylon 66
Screw Size	M2.5
Standards Met	UL, CSA, NEMKO, GOST

Suitable terminals for RS 399105		10 pole cross connector
	RS Part No	Description
	802777	2.5mm Terminal Beige
	802783	2.5mm Terminal Blue
	501635	2.5mm din rail terminal brown
	501730	2.5mm din rail terminal orange
	501976	2.5mm din rail terminal black
	501639	2.5mm din rail terminal grey
	501613	2.5mm din rail terminal white
	501641	2.5mm din rail terminal yellow
	501821	2.5mm din rail terminal red

Accessories for RS	501641	
	RS Part No	Description
End Cover	815688	End Plate for 2.5-10mm terminal
Pre Assembly Bar	399105	10 Way Jumper Bar for 2.5mm Terminal
Markers	501685	5mm wide blanks for 5mm wide terminals
	501695	5mm wide numbered 1-50 markers
	501689	5mm numbered 51-100 markers
Also available in	802777	2.5mm Terminal Beige
	802783	2.5mm Terminal Blue
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	501976	2.5mm din rail terminal black
	501639	2.5mm din rail terminal grey
	501613	2.5mm din rail terminal white
	501730	2.5mm din rail terminal orange
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