

FEATURES

- Non-fused terminal block
- Tough Glass Filled UL94V-0 body
- Screw terminals easy wiring installation

RS PRO, 12 Way, 4mm², Nylon Non-Fused Terminal Block, 400V

RS Stock No.: 464-9766



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

From RS PRO, this non-fused terminal block presents a reliable and cost-effective solution to wire-to-wire connections. It features a glass reinforced nylon body that is highly durable for more robust applications.

General Specifications

Clamps	Nickelled brass
Fused	No
Mounting Type	Through Hole
Contact Material	Brass
Termination Method	Screw Down
Contact Plating	Nickel
Colour	Natural
Material	Nylon
Wire Protection	Yes
Number of Ways	12
Housing	Polyamide (PA 6.6) with 25% fiberglass UL 94 V-0
Applications	Connecting lighting to switches, Connecting wiring to a ground, HVAC Systems, Power Supplies

Electrical Specifications

Current Rating	41A
Voltage Rating	400V
Test voltage	2500V
Test current	32A (4mm ²), 41A (6mm ²)

Mechanical Specifications

Wire Size	6mm ²
Length	140mm
Pitch	15mm
Screw Size	M3.5 x 7mm

Operation Environment Specifications

Maximum Operating Temperature	125°C
Short-time temperature	160°C

Approvals

Standards Met	UL 94 V-2; IEC 695-2-1 to 850°C and IEC 695-2-2 EN 60998-1: 2004, EN 60998-2-1: 2004, EN 60335-1: 2002 + A2: 2006 (S.C. 30.2.3), IEC/EN 60695-2-11
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