

Datasheet

RS PRO 3.81mm Pitch, 5 Ways, Euro block Header, Pluggable

Stock No: 2378481, 2378482



Product Details:

RS PRO Series Euro Blocks are a broad range of PCB mounted terminal blocks in various sizes and profiles with pitches ranging from 15.00mm down to 3.50mm. Included are types that have wire entry from Top, Side or Side Angle. Two piece 'pluggable' versions and 'Lever Actuated' styles are also available. Each contains our unique wire guard design and is precision manufactured for smooth operation and ease of use.

Features & Benefits:

- Industry standard compatibility
- Dove tail design allows building multi-positions
- Captive screw with rising clamp design
- Euro blocks are supplied open screw "wire ready" position which shortens the time for connection.
- Available in many centerline pitch spacing.
- Available with optional high temperature insulator.
- Different color options available.

SPECIFICATION:

Material:

Insulator: PA66, rated UL 94V-0

Insulator color: Green

Screws: M2

Contact material: Copper Alloy, Nickel plated

Electrical:

Voltage rating: 300 V

Current rating: 8 A

Dielectric withstanding voltage: 1,600 V for 1 minute

Mechanical:

Wire range: 28-16 AWG

Torque: 0.2 N.m max

Wire strip length: 6-7mm

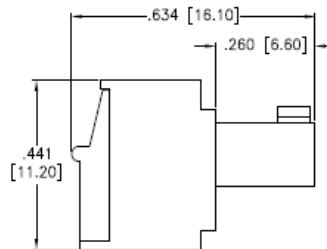
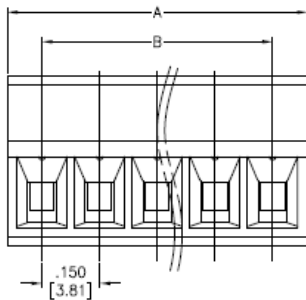
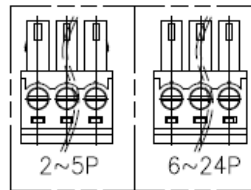
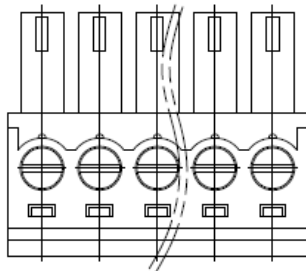
Temperature Rating:

Operating temperature: -40°C to +105°C

Environmental:

Lead free, RoHS compliant.

Dimensional line drawings



Positions: 02 thru 24

A = .150 [3.81] x No. of Spaces + .181 [4.60]

B = .150 [3.81] x No. of Spaces



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