1801 Morgan Street Rockford, Illinois 61102 800-435-2931 www.molexkits.com



Datasheet for 76650-0021

General Information

Part Number: 76650-0021

Manufacturer: Molex / Waldom

Title: EuroStyle Barrier Strip Kit

10.00mm (.394") Pitch Two Screw Terminal Strip with Standoffs Description:

Product Family: Terminal Blocks - Beau[™] Eurostyle[™]

Certificates: (Molex Parts within this kit) - EU RoHS Compliant, UL and CSA

Country of Origin: Kit assembled in U.S.A.

Specifications

Design

Wire-to-Wire Configuration: Pitch: 10mm (.394")

Two-Screw Terminal Strips **Connector Type:**

Entry Angle /

Orientation: Horizontal

Circuit Sizes: 2, 3, 4, 6, and 8

Current Rating: 30 Amps Voltage: 600 Volts Wire size: 18-10 AWG

Product Highlights

All Two-Screw terminal strips meet applicable industry standards and have a flammability rating of UL 94V-2. In addition, they are designed with wire protectors to prevent wire damage and to ensure a reliable connection. Pre-drilled mounting holes allow for quick

and easy installation in the field.

Features and Benefits

- · Modular design allows larger blocks to be easily cut into smaller circuit sizes
- Contacts and screws are recessed in the housing to help prevent short circuits
- · Wire protectors prevent stranded wire damage during connection

Applications

- Power supplies
- Spa controllers
- HVAC equipment
- Motor controls
- Lighting controls



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Bill of Materials for Part No. 76650-0021 Quantity in Country Molex Part No. of Origin **Description** Kit 2 Circuit .394" (10mm) Eurostyle PCB Terminal Strip 39100-1002 Finland 4 39100-1003 Finland | 3 Circuit .394" (10mm) Eurostyle PCB Terminal Strip 6 39100-1004 Finland | 4 Circuit .394" (10mm) Eurostyle PCB Terminal Strip 2 39100-1006 Finland 6 Circuit .394" (10mm) Eurostyle PCB Terminal Strip 1 39100-1008 Finland 8 Circuit .394" (10mm) Eurostyle PCB Terminal Strip 1

No Recommended Molex Tool for Part No. 76650-0021