1801 Morgan Street
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Datasheet for 76650-0021

General Information

Part Number:	76650-0021
Manufacturer:	Molex / Waldom
Title:	EuroStyle Barrier Strip Kit
Description:	10.00mm (.394") Pitch Two Screw Terminal Strip with Standoffs
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 Configuration:	Wire-to-Wire
Pitch:	10mm (.394")
Connector Type:	Two-Screw Terminal Strips
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

Molex Part No.	Country of Origin	Description	Quantity in Kit
39100-1002	Finland	2 Circuit .394” (10mm) Eurostyle PCB Terminal Strip	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