

Datasheet for 76650-0020

General Information

Part Number:	76650-0020
Manufacturer:	Molex / Waldom
Title:	EuroStyle Barrier Strip Kit
Description:	8.00mm (.315") 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:	8.0 mm (.315")
Connector Type:	Terminal Strip
Entry Angle:	Horizontal
Circuit Sizes:	2, 3, 4, 6, and 8
Current Rating:	20 Amps
Voltage:	600 Volts
Wire size:	22-12 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. 76650-0020

Molex Part No.	Country of Origin	Description	Quantity in Kit
39100-0802	Finland	2 Circuit 8.0 mm (.315") Eurostyle PCB (White) Terminal Strip	5
39100-0803	Finland	3 Circuit 8.0 mm (.315") Eurostyle PCB (White) Terminal Strip	6
39100-0804	Finland	4 Circuit 8.0 mm (.315") Eurostyle PCB (White) Terminal Strip	2
39100-0806	Finland	6 Circuit 8.0 mm (.315") Eurostyle PCB (White) Terminal Strip	1
39100-0808	Finland	8 Circuit 8.0 mm (.315") Eurostyle PCB (White) Terminal Strip	1

No Recommended Molex Tool for Part No. 76650-0020