



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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

Datasheet for 76650-0020

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