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### 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



# Datasheet for 76650-0021

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