

## Datasheet for 76650-0022

### General Information

<b>Kit Part Number:</b>	76650-0022
<b>Connector Type:</b>	Terminal Blocks
<b>Solution:</b>	Off the Board Terminal Blocks
<b>Molex Family:</b>	Eurostyle™ Barrier Strip
<b>Certificates:</b>	N/A
<b>Country of Origin:</b>	Kit assembled in U.S.A

### Specifications

<b>Circuit Size:</b>	2, 3, 4, 6
<b>Current Rating:</b>	40A
<b>Mounting Style:</b>	Screw Mounted
<b>Pitch:</b>	12.00mm (.472")
<b>Rows:</b>	Dual Row
<b>Voltage Rating:</b>	600V
<b>Wire Gauge (AWG):</b>	20-8

### 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

<http://www.molexkits.com>

**Bill of Materials**

Molex Part No.	Description	Quantity
39100-1202	2 Circuit, 12.00mm (.472") Eurostyle™ PCB, White Terminal Strip	12
39100-1203	3 Circuit, 12.00mm (.472") Eurostyle™ PCB Terminal Strip	6
39100-1204	4 Circuit, 12.00mm (.472") Eurostyle™ PCB Terminal Strip	6
39100-1206	6 Circuit, 12.00mm (.472") Eurostyle™ PCB Terminal Strip	6

**Recommended Molex Tool**

Molex Part No.	Description
None	No Additional Information
None	No Additional Information