

Datasheet for 76650-0021

General Information

Kit Part Number:	76650-0021
Connector Type:	Terminal Blocks
Solution:	Off the Board Terminal Blocks
Molex Family:	Eurostyle™ Barrier Strip
Certificates:	N/A
Country of Origin:	Kit assembled in U.S.A

Specifications

Circuit Size:	2, 3, 4, 6, 8
Current Rating:	30A
Mounting Style:	Screw Mounted
Pitch:	10.00mm (.394")
Rows:	Dual Row
Voltage Rating:	600V
Wire Gauge (AWG):	18-10

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
39100-1002	2 Circuit, 10.00mm (.394") Eurostyle™ PCB Terminal Strip	4
39100-1003	3 Circuit, 10.00mm (.394") Eurostyle™ PCB Terminal Strip	6
39100-1004	4 Circuit, 10.00mm (.394") Eurostyle™ PCB Terminal Strip	2
39100-1006	6 Circuit, 10.00mm (.394") Eurostyle™ PCB Terminal Strip	1
39100-1008	8 Circuit, 10.00mm (.394") Eurostyle™ PCB Terminal Strip	1

Recommended Molex Tool

Molex Part No.	Description
None	No Additional Information