

Datasheet for 76650-0023

General Information

Kit Part Number:	76650-0023
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
Current Rating:	15A
Mounting Style:	Right Angle PCB Header, Right Angle Plug, Vertical Header
Pitch:	5.00mm (.197")
Rows:	Single Pluggable (two-piece)
Voltage Rating:	300V
Wire Gauge (AWG):	26-12

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
39520-0002	2 Circuit, 5.00mm (.197") Pitch Eurostyle™ Right Angle Plug	5
39520-0003	3 Circuit, 5.00mm (.197") Pitch Eurostyle™ Right Angle Plug	5
39520-0004	4 Circuit, 5.00mm (.197") Pitch Eurostyle™ Right Angle Plug	3
39520-0006	6 Circuit, 5.00mm (.197") Pitch Eurostyle™ Right Angle Plug	3
39521-1002	2 Circuit, 5.00mm (.197") Pitch Eurostyle™ Vertical PCB Header	5
39521-1003	3 Circuit, 5.00mm (.197") Pitch Eurostyle™ Vertical PCB Header	5
39521-1004	4 Circuit, 5.00mm (.197") Pitch Eurostyle™ Vertical PCB Header	3
39521-1006	6 Circuit, 5.00mm (.197") Pitch Eurostyle™ Vertical PCB Header	3
39522-1002	2 Circuit, 5.00mm (.197") Pitch Eurostyle™ Right Angle PCB Header	5
39522-1004	4 Circuit, 5.00mm (.197") Pitch Eurostyle™ Right Angle PCB Header	3
39522-1006	6 Circuit, 5.00mm (.197") Pitch Eurostyle™ Right Angle PCB Header	3
39522-1003	3 Circuit, 5.00mm (.197") Pitch Eurostyle™ Right Angle PCB Header	5

Recommended Molex Tool

Molex Part No.	Description
None	No Additional Information