

Datasheet for 76650-0023

General Information

Part Number:	76650-0023
Manufacturer:	Molex / Waldom
Title:	EuroStyle Terminal Block Kit
Description:	Pluggable PCB Vertical and Right Angle Header and Plug
Product Family:	Eurostyle™ Pluggable
Certificates:	(Molex Parts within this kit) - EU and China RoHS Compliant, UL and CSA
Country of Origin:	Kit assembled in U.S.A.

Specifications

Design

Configuration:	Wire-to-Board
Pitch:	5.00mm (.197")
Connector Type:	Pluggable (two-piece) Terminal Blocks
Entry Angle / Orientation:	Horizontal / Vertical
Circuit Sizes:	2, 3, 4 and 6
Current Rating:	15 Amps
Voltage:	300 Volts
Wire size:	26-12 AWG

Product Highlights

Eurostyle terminal blocks have a standard polarizing feature, making many of them compatible with other industry standard blocks. Eurostyle pluggable two-piece blocks consist of vertical or right angle plugs and vertical, or right angle headers.

Features and Benefits

- Rising cage pressure clamp provides a secure, reliable contact without strand damage or intermittence
- Polarization feature prevents mismatching

Applications

- Factory automation equipment
- Motor drives
- Amplifiers
- Step motors
- Controllers
- Audio Equipment

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Bill of Materials for Part No. 76650-0023

Molex Part No.	Country of Origin	Description	Quantity in Kit
39520-0002	Mexico	2 Position .197" (5mm) Pitch Eurostyle Right Angle Plug	5
39521-1002	Mexico	2 Position .197" (5mm) Pitch Eurostyle Vertical PCB Header	5
39522-1002	Mexico	2 Position .197" (5mm) Pitch Eurostyle Right Angle PCB Header	5
39520-0003	Mexico	3 Position .197" (5mm) Pitch Eurostyle Right Angle Plug	5
39521-1003	Mexico	3 Position .197" (5mm) Pitch Eurostyle Vertical PCB Header	5
39522-1003	Mexico	3 Position .197" (5mm) Pitch Eurostyle Right Angle PCB Header	5
39520-0004	Mexico	4 Position .197" (5mm) Pitch Eurostyle Right Angle Plug	3
39521-1004	Mexico	4 Position .197" (5mm) Pitch Eurostyle Vertical PCB Header	3
39522-1004	Mexico	4 Position .197" (5mm) Pitch Eurostyle Right Angle PCB Header	3
39520-0006	Mexico	6 Position .197" (5mm) Pitch Eurostyle Right Angle Plug	3
39521-1006	Mexico	6 Position .197" (5mm) Pitch Eurostyle Vertical PCB Header	3
39522-1006	China	6 Position .197" (5mm) Pitch Eurostyle Right Angle PCB Header	3

No Recommended Molex Tool for Part No. 76650-0023