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Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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
Due duet Llinklinkte	

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	Applications
 Rising cage pressure clamp provides a secure, reliable contact without strand damage or intermittence Polarization feature prevents mismating 	 Factory automation equipment Motor drives Amplifiers Step motors Controllers Audio Equipment



Datasheet for 76650-0023

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

For additional Molex / Waldom Design and Solution kits please go to www.molexkits.com