mail

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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Datasheet for 76650-0025

General Information			
Part Number:	76650-0025		
Manufacturer:	Molex / Waldom		
Title:	ESE Terminal Block Kit		
Description:	Fixed Mount PCB Vertical Terminal Block		
Product Family:	Eurostyle™ Fixed Mount		
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:	5.08mm (.200")
Connector Type:	Fixed (one-piece) Terminal Blocks
Entry Angle / Orientation:	Horizontal / Vertical
Circuit Sizes:	2, 3, 4, 5 and 6
Current Rating:	15 Amps
Voltage:	300 Volts
Wire size:	22-12 AWG

Product Highlights

ESE terminal blocks provide economic benefits and enhance Molex's existing Eurostyle terminal block offering.

A wiring technique that is attractive for marketing requirements, as well as, easy for users to access, can greatly improve the success of end products that use power terminal blocks.

All ESE Eurostyle PCB terminal blocks from Molex conform to international standards, are RoHS compliant, UL recognized and CSA certified.

Features and Benefits	Applications
 Fixed or pluggable product styles allow for maximum design flexibility Captive screws in all terminal blocks mean that screws will not back out of housing or mounting ends Rising cage clamp termination provides a reliable connection without strand damage or intermittence 	 Power Distribution Factory and Process Automation HVAC Security Systems Elevators Irrigation Systems Measurement and Control Systems



Datasheet for 76650-0025

Bill of Materials for Part No. 76650-0025

Molex Part No.	Country of Origin	Description	Quantity in Kit
39544-3002	China	2 Circuit Vertical Mount PCB Terminal Block	20
39544-3003	China	3 Circuit Vertical Mount PCB Terminal Block	10
39544-3004	China	4 Circuit Vertical Mount PCB Terminal Block	6
39544-3005	China	5 Circuit Vertical Mount PCB Terminal Block	4
39544-3006	China	6 Circuit Vertical Mount PCB Terminal Block	4

No Recommended Molex Tool for Part No. 76650-0025