molex
one company › a world of innovation

Register | Login

English 日本語 한국어 简体中文 Deutsch Español Русский

PRODUCTS   INDUSTRY SOLUTIONS   CAREERS   RESOURCES
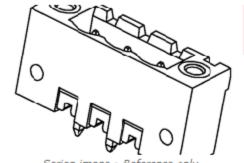
CONTACT MOLEX   FIND DISTRIBUTOR

Home: Terminal Blocks >

Part Number: 39525-5805

5.00mm Pitch Eurostyle™ Vertical PCB Header, with Threaded Retention Inserts and Standard Imprinting, Green Housing, Gold (Au) Plated, 5 Circuits

Series image - Reference only

Status:	**OBSOLETE**
Replacement:	Contact Molex
Series:	39525
Category:	Terminal Blocks

Go to **Part Detail▼**

CHECK DISTRIBUTOR INVENTORY

Add to My Parts
Email this page

Mates With Part(s):
Most 5.00mm Pitch Industry Standard Plugs, 39524 Horizontal Plug with Retention Screws, 39527 Vertical Plug with Retention Screws

Application Tooling
FAQ

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

Previously Available Application Tooling
Check our list of old tooling that used to be available for this part

Product Environmental Compliance

EU ELV: Product not active

EU RoHS: Product not active

EU RoHS Phthalates: Product not active

China RoHS:

REACH SVHC: Product not active

Low-Halogen Status: Product not active

EU RoHS Certificate of Compliance (PDF)

Multiple Part Product Compliance Statements
EU RoHS, REACH SVHC, & Low-Halogen

Multiple Part Industry Compliance Documents

*IPC 1752A Class C
*IPC 1752A Class D
*Molex Product Compliance Declaration

Questions on Product Environmental Compliance? Email ProductCompliance@molex.com

Request Molex's CMRT from conflictminerals@molex.com

Part Detail
COLLAPSE ALL

▼ General

Status	Obsolete
Category	Terminal Blocks
Series	39525
Application	N/A
Comments	with Standard Imprinting
Component Type	PCB Header
Product Name	ESE, Eurostyle™ Pluggable
Type	Euro Block
UPC	822350495745

▼ Physical

Circuits (Loaded)	5
Entry Angle	N/A
Lock to Mating Part	Yes
Number of Rows	1
Orientation	Vertical
PC Tail Length	3.90mm
PCB Thickness - Recommended	3.20mm
Panel Mount	No
Pitch - Mating Interface	5.00mm
Pitch - Termination Interface	5.00mm
Polarized to Mating Part	Yes
Shrouded	Closed Ends
Stackable	No
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	-40°C to +105°C
Wire Size AWG	N/A

▼ Electrical

(Please review the Product Specification for specific details.)

Current - Maximum per Contact	15.0A
Voltage - Maximum	300V

▼ Agency Certification

Please find UL Certificates by searching the UL Database using the Molex Series Number.
Click here to visit the UL Database

UL	E48521

▼ Solder Process Data

Solderability Shelf Life Statement

Lead-free Process Capability	N/A