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Part Number: [0520041310](#)
Status: **Contact Molex**
Overview: [wire_trap](#)
Description: 1.50mm (.059") Pitch Wire Trap, Push-Cover Style, Vertical, 13 Circuits

Documents:
[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

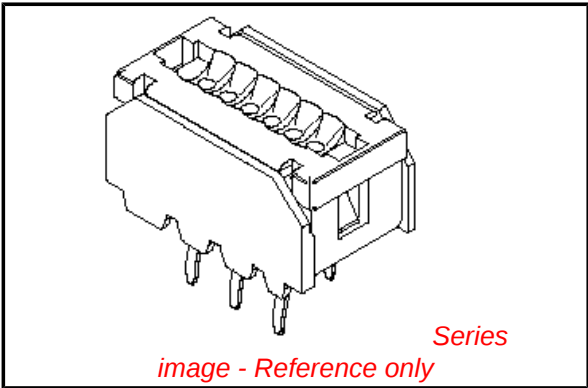
General
Product Family Ribbon Cable / Wire Trap Connectors
Series [52004](#)
Comments Push-Cover
Component Type One Piece
Glow-Wire Compliant No
Overview [wire_trap](#)
Product Name Board-In, Wire Trap

Physical
Circuits (Loaded) 13
Entry Angle Vertical
Lock to Mating Part None
Number of Rows 1
PCB Retention Yes
PCB Thickness - Recommended 1.60mm (.063")
Packaging Type Tray
Pitch - Mating Interface 1.50mm (.059")
Polarized to Mating Part N/A
Polarized to PCB Yes
Stackable No
Surface Mount Compatible (SMC) No
Temperature Range - Operating -40°C to +105°C
Wire Insulation Diameter 1.50mm (.059") max.
Wire Size AWG 24, 26
Wire/Cable Type Ribbon Cable

Electrical
Current - Maximum per Contact 2.5A
Voltage - Maximum 150V

Material Info

Reference - Drawing Numbers
Sales Drawing SD-52004-**10



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[52004Series](#)

Mates With
N/A

Use With
Topcoated ribbon cable

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