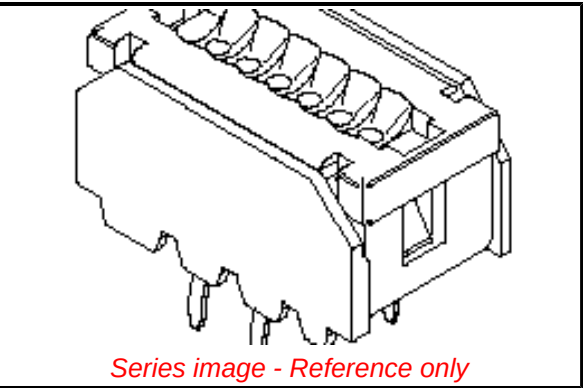


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Part Number: [0520041310](#)
Status: **Active**
Overview: [Wire Trap](#)
Description: 1.50mm Pitch Wire Trap, Push-Cover Style, Vertical, 13 Circuits



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

General
Product Family Ribbon Cable / Wire Trap Connectors
Series [52004](#)
Comments Push-Cover, Push-Cover
Component Type One Piece
Glow-Wire Capable No
Overview [Wire Trap](#)
Product Name Board-in, Wire Trap
UPC 800753630499

Physical
Circuits (Loaded) 13
Entry Angle Vertical
Lock to Mating Part None
Material - Plating Mating Tin
Net Weight 1410.400/mg
Number of Rows 1
PCB Retention Yes
PCB Thickness - Recommended 1.60mm
Packaging Type Tray
Pitch - Mating Interface 1.50mm
Polarized to Mating Part N/A
Polarized to PCB Yes
Stackable No
Surface Mount Compatible (SMC) No
Temperature Range - Operating -40° to +105°C
Wire Insulation Diameter 1.50mm 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-XX10

EU ELV
Not Relevant

EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - ED/71/2019 (16 July 2019)	
Halogen-Free Status	
Not Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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

Mates With
N/A

Use With
Topcoated Ribbon Cable

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