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Part Number: [52004-0710](#)
Status: **Active**
Overview: Wire Trap
Description: 1.50mm Pitch Wire Trap, Push-Cover Style, Vertical, 7 Circuits

Documents:

[3D Model](#) [Product Specification PS-52004-002 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-52004-001 \(PDF\)](#)

General

Product Family	Ribbon Cable / Wire Trap Connectors
Series	52004
Comments	Push-Cover
Component Type	One Piece
Glow-Wire Compliant	No
Overview	<u>Wire Trap</u>
Product Name	Board-In, Wire Trap
UPC	800753573772

Physical

Circuits (Loaded)	7
Entry Angle	Vertical
Lock to Mating Part	None
Material - Plating Mating	Tin
Net Weight	865.300/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°C 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

Product Specification	PS-52004-001, PS-52004-002
Sales Drawing	SD-52004-**10

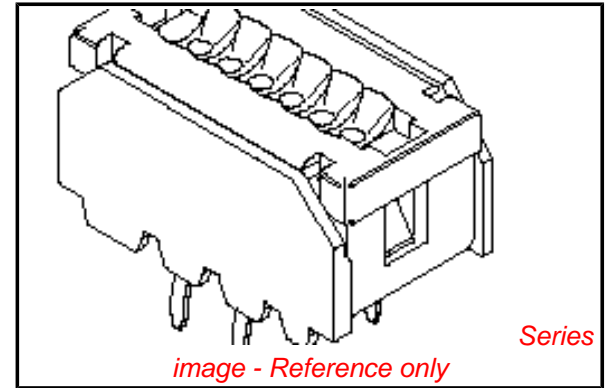


image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

**Contains SVHC: No
Low-Halogen Status
Not Low-Halogen**

China RoHS



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52004Series

Mates With

N/A

Use With

Topcoated Ribbon Cable

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