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Part Number: **52004-0810**
Status: **Active**
Overview: Wire Trap
Description: 1.50mm Pitch Wire Trap, Push-Cover Style, Vertical, 8 Circuits

Documents:

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

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	800753573789

Physical

Circuits (Loaded)	8
Entry Angle	Vertical
Lock to Mating Part	None
Material - Plating Mating	Tin
Net Weight	956.100/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

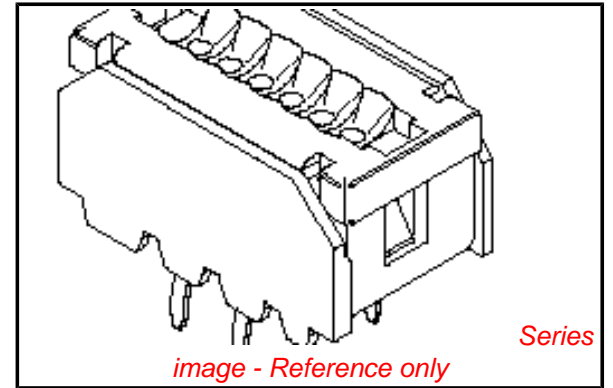


image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Low-Halogen

China RoHS



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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