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Part Number: 55932-0310

Status: Active

Overview: MicroClasp™ Wire-to-Board System

Description: 2.00mm Pitch MicroClasp™ Wire-to-Board Header, Single Row, Vertical, 3 Circuits,

with PCB Locator

Documents:

<u>3D Model</u> <u>Packaging Specification SPK-55932-001 (PDF)</u>

<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

Product Specification PS-51382-004 (PDF)

General

Product Family PCB Headers

Series <u>55932</u>

Application Signal, Wire-to-Board

Overview <u>MicroClasp™ Wire-to-Board System</u>

Product Name MicroClasp™
UPC 800756631677

Physical

Breakaway
No
Circuits (Loaded)
3
Circuits (maximum)
3
Color - Resin
Natural
Durability (mating cycles max)
First Mate / Last Break
No
Glow-Wire Compliant
No

Net Weight 416.100/mg Number of Rows Orientation Vertical PC Tail Length 3.20mm **PCB** Locator Yes **PCB** Retention Yes PCB Thickness - Recommended 1.60mm Packaging Type Tray Pitch - Mating Interface 2.00mm Shrouded Fully

Stackable No
Surface Mount Compatible (SMC) No
Temperature Range - Operating -25°C to +85°C

Through Hole

Electrical

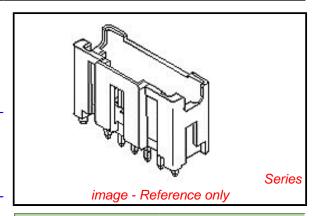
Current - Maximum per Contact 3A Voltage - Maximum 250V

Material Info

Termination Interface: Style

Reference - Drawing Numbers

Packaging Specification SPK-55932-001



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 <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, click here

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

<u>55932</u>Series

Mates With

51382 MicroClasp™ Wire-to-Board

Receptacle Housing

Product Specification

PS-51382-004, RPS-51382-006, RPS-51382-007, RPS-51382-008, RPS-51382-009, RPS-51382-010, RPS-51382-011, RPS-51382-012, RPS-51382-013, RPS-51382-014 SD-55932-002

Sales Drawing

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