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Part Number: 0521170413

Status: Active

Overview: Mizu Sealed Connectors

Description: Mizu-P25 2.50mm Pitch Waterproof Wire-to-Wire Receptacle Housing, 2 Circuits, Wide

Body Type, Black

Documents:

<u>3D Model</u> <u>Product Specification PS-52117-008-001 (PDF)</u>
<u>Drawing (PDF)</u> <u>Packaging Specification 521170000-P00 (PDF)</u>

3D Model (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

UL E29179

Application tooling part link

Application Tooling Part Link 62202-4400

General

Product Family Crimp Housings

Series <u>52117</u>

Application Signal, Wire-to-Wire Overview Mizu Sealed Connectors

Product Name Mizu-P25 Waterproof, Splash Proof

UPC 756054598092

Physical

Circuits (maximum) 2
Color - Resin Black
Gender Receptacle

Glow-Wire Capable No
Lock to Mating Part Yes
Material - Resin Polyester
Net Weight 1020.000/mg

Number of Rows1Packaging TypeTrayPanel MountNoPitch - Mating Interface2.50mmStackableNo

Temperature Range - Operating -40° to +105°C

Electrical

Current - Maximum per Contact 3.0A

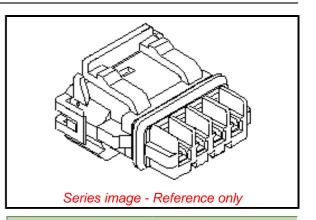
Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Packaging Specification 521170000-P00
Product Specification PS-52117-008-001
Sales Drawing SD-52117-002-001



EU ELV

Compliant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2021)4569-DC (8

July 2021) Halogen-Free

Status

Not Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Compliant
RoHS Phthalates Not Contained

Search Parts in this Series

52117 Series

Mates With

<u>52116</u> Mizu-P25 2.50mm Pitch Waterproof Wire-to-Wire Plug Housing

Use With

50039 Mizu-P25 Crimp Terminal

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description Product # Sealing Cap Hand 622024400

Tool

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Click to view similar products for Automotive Connectors category:

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