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Part Number:

52116-0242

Status:

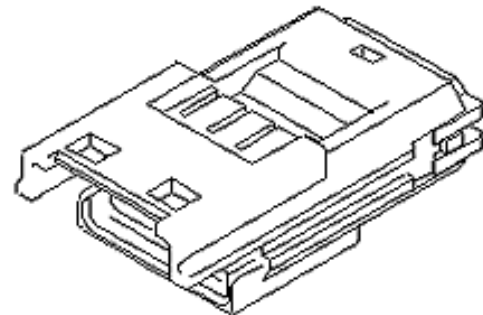
Active

Overview:

Mizu-P25™ Miniature Waterproof Connectors

Description:

Mizu-P25™ 2.50mm Pitch Waterproof Wire-to-Wire Plug Housing , 2 Circuits



Series

image - Reference only

Documents:

3D Model

Drawing (PDF)

Product Specification PS-52116-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Application

Application Tooling Part Link

Overview

Product Name

UPC

Crimp Housings

52116

Signal, Wire-to-Wire

62202-4400

Mizu-P25™ Miniature Waterproof Connectors

Mizu-P25™ Waterproof, Splash Proof

800754368513

Physical

Circuits (maximum)

Color - Resin

Gender

Glow-Wire Compliant

Lock to Mating Part

Material - Resin

Net Weight

Number of Rows

Packaging Type

Panel Mount

Pitch - Mating Interface

Stackable

Temperature Range - Operating

2

Red

Plug

No

Yes

Polyester

1543.500/mg

1

Tray

No

5.00mm

No

-40°C to +105°C

Electrical

Current - Maximum per Contact

3A

Material Info

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-52116-001

SD-52116-001

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
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

52116Series

Mates With

52117 Mizu-P25™ 2.50mm Pitch Waterproof Wire-to-Wire Receptacle Housing

Use With

50038 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 Tool

0622024400

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