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Part Number: [52213-0417](#)
Status: **Active**
Overview: Mizu-P25™ Miniature Waterproof Connectors
Description: Mizu-P25™ 2.50mm Pitch Waterproof Wire-to-Wire Receptacle Housing, 4 Circuits

Documents:

3D Model	Application Specification AS-52213-001-JP (PDF)
Drawing (PDF)	Packaging Specification PK-52213-001 (PDF)
Product Specification PS-52213-003 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-52213-001 (PDF)	

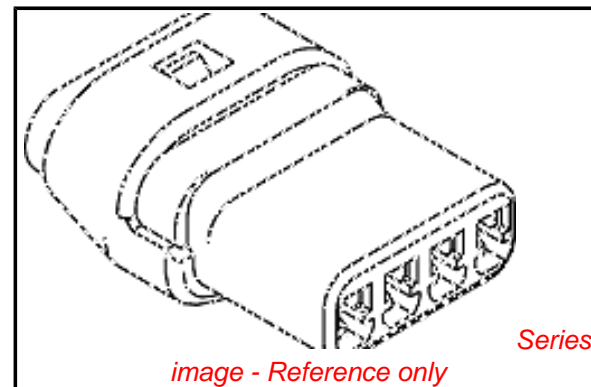


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Agency Certification

UL E29179

General

Product Family	Crimp Housings
Series	52213
Application	Signal, Wire-to-Wire
Application Tooling Part Link	57148-6000
Application Tooling Part Link	57171-6000
Application Tooling Part Link	62202-4400
MolexKits	Yes
Overview	Mizu-P25™ Miniature Waterproof Connectors
Product Name	Mizu-P25™ Waterproof, Splash Proof
UPC	800754377027

Physical

Circuits (maximum)	4
Color - Resin	Brown, Gray
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Material - Resin	Polyester
Net Weight	972.800/mg
Number of Rows	1
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface	2.50mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Material Info

Reference - Drawing Numbers

Application Specification	AS-52213-001, AS-52213-001-JP
Packaging Specification	PK-52213-001
Product Specification	PS-52213-003
Sales Drawing	SD-52213-001

EU RoHS **China RoHS**

ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen



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

[52213Series](#)

Mates With

[52266 Mizu-P25™ 2.50mm Pitch Waterproof Wire-to-Wire Plug Housing](#)

Use With

[50148 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

Japan

Description	Product #
Sealing Cap Attachment Tool	0571716000

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