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Part Number: [0522660417](#)
Status: **Active**
Overview: Mizu-P25 Miniature Waterproof Connectors
Description: Mizu-P25 2.50mm Pitch Waterproof Wire-to-Wire Plug Housing, 4 Circuits, Brown

Documents:

3D Model	Application Specification AS-52213-001-JP-001 (PDF)
Drawing (PDF)	Packaging Specification PK-52266-001-001 (PDF)
Product Specification PS-52213-003-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-52213-001-001 (PDF)	

Agency Certification

UL E29179

General

Product Family	Crimp Housings
Series	52266
Application	Signal, Wire-to-Wire
Application Tooling Part Link	57147-6000
Application Tooling Part Link	57170-6000
Application Tooling Part Link	62202-4400
Comments	See Product Specification for maximum current rating by wire AWG
Overview	Mizu-P25 Miniature Waterproof Connectors
Product Name	Mizu-P25 Waterproof, Splash Proof
UPC	800754378833

Physical

Circuits (maximum)	4
Color - Resin	Brown
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	1251.600/mg
Number of Rows	1
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface	2.50mm
Stackable	No
Temperature Range - Operating	-40° to +105°C

Electrical

Current - Maximum per Contact 4.0A

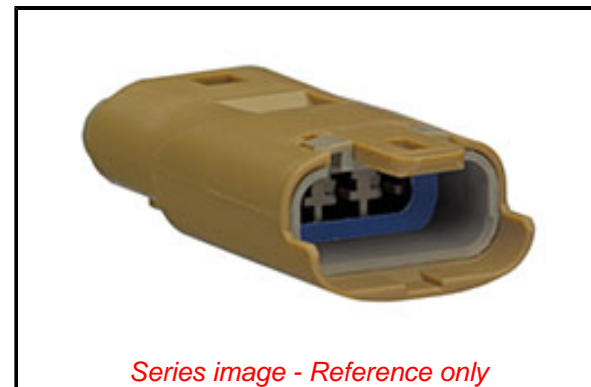
Solder Process Data

Lead-free Process Capability N/A

Material Info

Reference - Drawing Numbers

Application Specification	AS-52213-001-001, AS-52213-001-JP-001
Packaging Specification	PK-52266-001-001
Product Specification	PS-52213-003-001
Sales Drawing	SD-52266-002-001



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/61/2018 (27 June 2018)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Compliant

Not Contained

Search Parts in this Series

[52266](#) Series

Mates With

[52213](#) Mizu-P25 Waterproof Receptacle Housing

Use With

[50147](#) Mizu-P25 Crimp Terminal

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