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Part Number: 0522660211

Status: Active

Overview: Mizu-P25 Miniature Waterproof Connectors

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

- Documents:**
- 3D Model

Drawing (PDF)

Product Specification 522130000-PS-000 (PDF)

Product Specification PS-52213-003-001 (PDF)

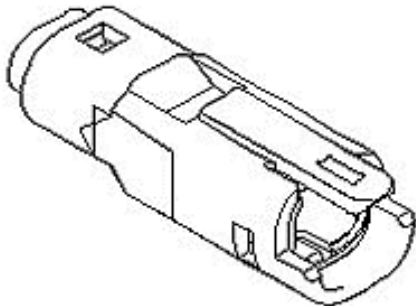
Application Specification 522130000-AS-000 (PDF)
- Application Specification AS-52213-001-001 (PDF)

Application Specification AS-52213-001-JP-001 (PDF)

Packaging Specification PK-52266-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E29179
Application tooling part link	
Application Tooling Part Link	57147-6000
Application Tooling Part Link	57170-6000
Application Tooling Part Link	62202-4400
General	
Product Family	Crimp Housings
Series	52266
Application	Signal, Wire-to-Wire
Comments	See Product Specification for maximum current rating by wire A, See Product Specification for maximum current rating by wire A
Overview	Mizu-P25 Miniature Waterproof Connectors
Product Name	Mizu-P25 Waterproof, Splash Proof
UPC	800754378765
Physical	
Circuits (maximum)	2
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	852.700/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-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Application Specification	522130000-AS-000, AS-52213-001-001, AS-52213-001-JP-001



Series image - Reference only

EU ELV	
Compliant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - ED/71/2019 (16 July 2019)	
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
52266 Series

Mates With
52213 Mizu-P25 2.50mm Pitch Waterproof Wire-to-Wire Receptacle Housing

Use With
50147 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	622024400

Japan	
Description	Product #
Sealing Cap Attachment Tool	571476000

Packaging Specification
Product Specification
Sales Drawing

PK-52266-001-001
522130000-PS-000, PS-52213-003-001
SD-52266-003-001

Sealing Cap
Attachment Tool

571706000

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