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**Part Number:** [0522660311](#)  
**Status:** **Active**  
**Overview:** Mizu-P25 Miniature Waterproof Connectors  
**Description:** Mizu-P25 2.50mm Pitch Waterproof Wire-to-Wire Plug Housing, 3 Circuits,Black

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification AS-52213-001-JP-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification PK-52266-001-001 (PDF)</a>
<a href="#">Product Specification PS-52213-003-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Application Specification AS-52213-001-001 (PDF)</a>	

**Agency Certification**

UL E29179

**General**

Product Family	Crimp Housings
Series	<a href="#">52266</a>
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	<a href="#">Mizu-P25 Miniature Waterproof Connectors</a>
Product Name	Mizu-P25 Waterproof, Splash Proof
UPC	800754378802

**Physical**

Circuits (maximum)	3
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	1189.100/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	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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