

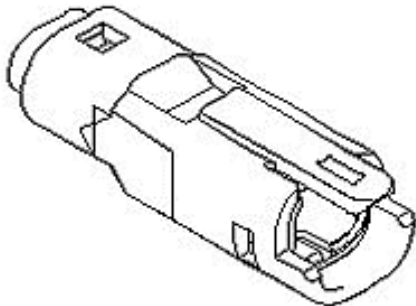
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Part Number: 0522660211
Status: Active
Overview: Mizu-P25™ Miniature Waterproof Connectors
Description: Mizu-P25™ 2.50mm Pitch Waterproof Wire-to-Wire Plug Housing, 2 Circuits

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-52213-003-001 \(PDF\)](#)
[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
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 A
MolexKits	Yes
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	Male
Glow-Wire Compliant	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°C 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-52266-003



Series image - Reference only

EU ELV
Compliant

EU RoHS
Compliant
REACH SVHC
Not Contained Per
-ED/01/2017 (12
January 2017)
Halogen-Free
Status
Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

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

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