

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0522130411
Status: Active
Overview: Mizu-P25 Miniature Waterproof Connectors
Description: Mizu-P25 2.50mm Pitch Waterproof Wire-to-Wire Receptacle Housing, 4 Circuits, Black

Documents:
3D Model Application Specification AS-52213-001-JP-001 (PDF)
Drawing (PDF) Packaging Specification PK-52213-001-001 (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	52213
Application	Signal, Wire-to-Wire
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	889056904131
Physical	
Circuits (maximum)	4
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	0.763/g
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
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-52213-001-001, AS-52213-001-JP-001
Packaging Specification	PK-52213-001-001
Product Specification	PS-52213-003-001
Sales Drawing	SD-52213-001-001



Series image - Reference only

EU ELV
Compliant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ED/61/2018 (27 June
2018)
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	Not Relevant
ELV	Compliant
Prop65	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series
52213 Series

Mates With
52266 Mizu-P25 Waterproof Plug Housing

Use With
50148 Mizu-P25 Crimp Terminal

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION