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Part Number:

0522660211

Status:

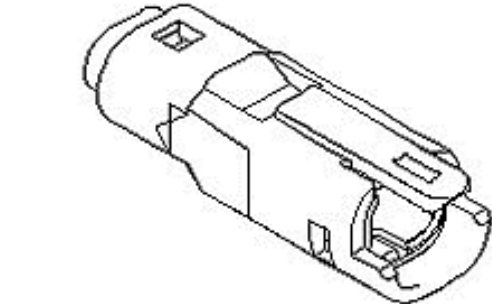
Active

Overview:

Mizu Sealed Connectors

Description:

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



Series image - Reference only

Documents:	
3D Model	Application Specification 522130000-AS-000 (PDF)
Drawing (PDF)	Application Specification AS-52213-001-001 (PDF)
3D Model (PDF)	Application Specification AS-52213-001-JP-001 (PDF)
Product Specification 522130000-PS-000 (PDF)	Packaging Specification PK-52266-001-001 (PDF)
Product Specification PS-52213-003-001 (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
Overview	
Product Name	Mizu Sealed Connectors
UPC	Mizu-P25 Waterproof, Splash Proof
	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
Packaging Specification	PK-52266-001-001

EU ELV Compliant	
EU RoHS Compliant	China RoHS
REACH SVHC	
Not Contained Per - D(2020)9139-DC (19 Jan 2021)	
Halogen-Free Status	
Not Low-Halogen	
For more information, please visit Contact US	
China ROHS ELV	Green Image Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

52266 Series

Mates With

Mizu-P25 Receptacle Housing [52213](#) . Mizu-P25 Female-to-Female Cable Assembly [215310](#)

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 #

Product Specification
Sales Drawing

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

Sealing Cap	<u>571476000</u>
Attachment Tool	
Sealing Cap	<u>571706000</u>
Attachment Tool	

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