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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:

3D Model

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

Drawing (PDF)

Packaging Specification PK-52266-001-001 (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	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 AWG
MolexKits	Yes
Overview	Mizu-P25™ Miniature Waterproof Connectors
Product Name	Mizu-P25™ Waterproof, Splash Proof
UPC	800754378802
Physical	
Circuits (maximum)	3
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Compliant	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°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-52266-002



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -

ED/30/2017 (7 July

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™ Waterproof Receptacle

Housing

Use With

50147 Mizu-P25™ Crimp Terminal

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