

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

2153111033

Status:

Active

Overview:

Mizu Sealed Connectors

Description:

Mizu-P25 Female-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, 2.50mm Pitch, Waterproof, Single Row, 600.00mm Length, Tin (Sn) Plating, 3 Circuits, Black



Documents:

3D Model

3D Model (PDF)

Drawing (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Cable Assemblies
Series	215311
Application	Signal, Wire-to-Wire
Assembly Configuration	Single Ended Connector
Connector to Connector	Mizu-P25-to-Pigtail
Overmolded	No
Overview	Mizu Sealed Connectors
Product Name	Mizu-P25 Waterproof
Taxonomy	Power and Signal Cable Assembl
Type	Discrete Wire Assembly, Sealed Assembly
UPC	193264682539
Physical	
Cable Length	600.00mm
Circuits (Loaded)	3
Color - Resin	Black
Gender	Female-Pigtail
Lock to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Resin	Polyester
Net Weight	12.997/g
Number of Rows	1
Packaging Type	Bag
Pitch - Mating Interface	2.50mm
Single Ended	Yes
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.40-1.90mm
Wire Size AWG	20, 22
Wire/Cable Type	PVC
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	125V
Material Info	
Reference - Drawing Numbers	
Sales Drawing	2153111031-000

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - D(2022)4187-DC (10 June 2022)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit

Contact US

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

215311 Series

Mates With

52266 Mizu-P25 2.50mm Pitch Waterproof Wire-to-Wire Plug Housing

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION