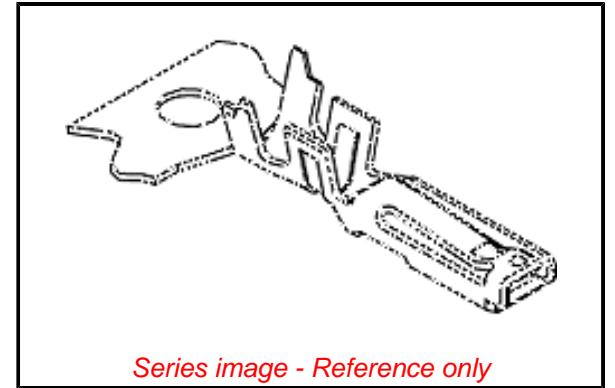


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Part Number: **0501488100**
Status: **Active**
Overview: Mizu-P25 Miniature Waterproof Connectors
Description: 2.50mm Pitch Mizu-P25 Crimp Terminal, 50148, Bag

Documents:

Drawing (PDF)	Application Specification AS-52213-001-JP-001 (PDF)
Product Specification PS-52213-003-001 (PDF)	Packaging Specification PK-50148-003-001 (PDF)
Application Specification AS-50147-001-001 (PDF)	RoHS Certificate of Compliance (PDF)
Application Specification AS-52213-001-001 (PDF)	



General

Product Family	Crimp Terminals
Series	50148
Application	Signal, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	Mizu-P25 Miniature Waterproof Connectors
Packaging Alternative	50148-8000 (Reel)
Product Name	Mizu-P25 Waterproof
UPC	800753347649

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	62.200/mg
Packaging Type	Bag
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.40-1.90mm
Wire Size AWG	20, 22
Wire Size mm ²	N/A

Electrical

Voltage - Maximum	125V
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Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-50147-001-001, AS-52213-001-001, AS-52213-001- JP-001
Packaging Specification	PK-50148-003-001
Product Specification	PS-52213-003-001
Sales Drawing	SD-50148-001

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Low-Halogen

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China ROHS	Green Image
ELV	Compliant
Prop65	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

50148 Series

Use With

Mizu-P25 2.50mm Pitch Waterproof
Receptacle Housing 52213