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Part Number:

0501478000

Status:

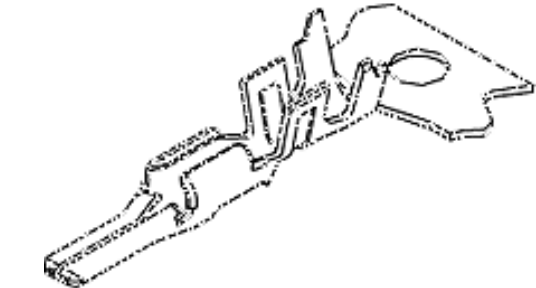
Active

Overview:

Mizu-P25 Miniature Waterproof Connectors

Description:

2.50mm Pitch Mizu-P25 Crimp Terminal, 50147, Reel



Series image - Reference only

Documents:

Drawing (PDF)

Product Specification PS-52213-003-001 (PDF)

Application Specification AS-50147-001-001 (PDF)

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

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

Packaging Specification PK-50147-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	50147
Application	Signal, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	Mizu-P25 Miniature Waterproof Connectors
Packaging Alternative	50147-8100 (Loose)
Product Name	Mizu-P25 Waterproof
UPC	800754369374
Physical	
Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	86.400/mg
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.40-1.70mm
Wire Size AWG	20, 22
Wire Size mm²	N/A
Electrical	
Voltage - Maximum	125V
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-50147-001-001, AS-52213-001-001, AS-52213-001-JP-001
Packaging Specification	PK-50147-001
Product Specification	PS-52213-003-001
Sales Drawing	SD-50147-001

EU ELV
Compliant

EU RoHS
Compliant
REACH SVHC

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

Halogen-Free
Status

Low-Halogen
For more information, please visit [Contact US](#)

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series
50147 Series

Use With
Mizu-P25 2.50mm Pitch Waterproof Plug
Housing 52266

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Authorized Distributor

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Molex:

[50147-8000](#) [50147-8000 \(Mouser Reel\)](#) [50147-8000 \(Cut Strip\)](#)