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Part Number:

0501478000

Status:

Active

Overview:

Mizu-P25 Miniature Waterproof Connectors

Description:

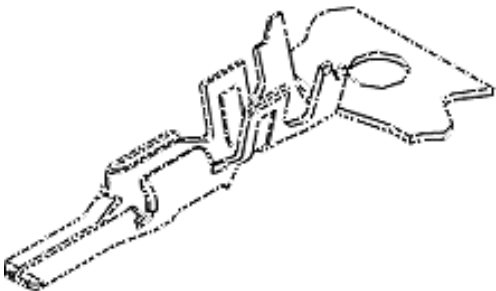
2.50mm Pitch Mizu-P25 Crimp Terminal, 50147, Reel

Documents:

Drawing (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	501478100 (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	



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 2020)

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

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 #
Hand Crimp Tool	638118600
Extraction and	638132700
Activation Tool	
FineAdjust Applicator	639020500
for 2.5 Mini Splash	
Proof Crimp Terminal	
T2 Terminator	639120500
for. Splash Proof	
Wire-to-Wire Crimp	
Terminal	

Japan	
Description	Product #
Applicator for M211A Bench Press	<u>571443000</u>
S-1 Applicator for Mizu-P25 Mini Waterproof Terminals	<u>571443700</u>

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