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Part Number:

50147-8100

Status:

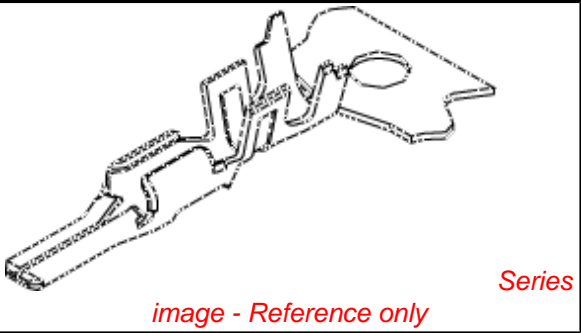
Active

Overview:

Mizu-P25™ Miniature Waterproof Connectors

Description:

2.50mm Pitch Mizu-P25™ Crimp Terminal, 50147, Bag



Documents:

3D Model

Application Specification AS-50147-001 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	50147
Application	Signal
Crimp Quality Equipment	Yes
MolexKits	Yes
Overview	Mizu-P25™ Miniature Waterproof Connectors
Product Name	Mizu-P25™ Waterproof
Physical	
Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Bag
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
Material Info	
UPC	800753347625
Reference - Drawing Numbers	
Application Specification	AS-50147-001
Product Specification	RPS-501202-001, RPS-52213-001, RPS-52213-002, RPS-52266-001
Sales Drawing	SD-50147-001

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Not Reviewed

China RoHS

Need more information on product environmental compliance?

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

50147Series

Mates With

50148

Use With

50148

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	0638118600
Extraction Tool	0638132700

Japan

Description	Product #
Hand Crimper - AVSS .3	0571325000

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