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Part Number: [2178412123](#)
Status: **Active**
Overview: [Off-the-Shelf Pre-Crimped Leads](#)
Description: Pre-Crimped Lead Mizu-P25 Female-to-Pigtail, Tin (Sn) Plating, 225.00mm Length, 20 AWG, Red

Documents:

[Drawing \(PDF\)](#)

[Datasheet \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|------------------------|---|
| Product Family | Cable Assemblies |
| Series | 217841 |
| Application | Signal, Wire-to-Wire |
| Assembly Configuration | Pre-crimped Lead Only |
| Connector to Connector | Mizu-P25 Terminal-to-Pigtail |
| Overview | Off-the-Shelf Pre-Crimped Leads |
| Product Name | Mizu-P25 |
| UPC | 195842149939 |

Physical

| | |
|--------------------------------|----------------------|
| Cable Length | 225.00mm |
| Circuits (Loaded) | 1 |
| Color - Resin | Red |
| Gender | Female-Pigtail |
| Material - Metal | Phosphor Bronze |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Net Weight | 1.588/g |
| Packaging Type | Bag |
| Single Ended | Yes |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 1.40-1.90mm |
| Wire Size AWG | 20 |
| Wire/Cable Type | UL 10002 |

Electrical

| | |
|-------------------|------|
| Voltage - Maximum | 125V |
|-------------------|------|

Material Info

Reference - Drawing Numbers

| | |
|---------------|----------------|
| Sales Drawing | 2178411121-000 |
|---------------|----------------|



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[217841 Series](#)

Use With

Mizu-P25 2.50mm Pitch Waterproof
Receptacle Housing [52213](#)