

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

2178402125

Status:

Active

Overview:

Off-the-Shelf Pre-Crimped Leads

Description:

Pre-Crimped Lead Mizu-P25 Female-to-Mizu-P25 Female, Tin (Sn) Plating, 450.00mm Length, 20 AWG, Red



Documents:

[Drawing \(PDF\)](#)

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

[Datasheet \(PDF\)](#)

General	
Product Family	Cable Assemblies
Series	217840
Application	Signal, Wire-to-Wire
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Mizu-P25 Crimp Terminals
Overview	Off-the-Shelf Pre-Crimped Leads
Product Name	Mizu-P25
Taxonomy	Power and Signal Cable Assembl
UPC	195842149854
Physical	
Cable Length	450.00mm
Circuits (Loaded)	1
Color - Resin	Red
Gender	Female-Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	3.120/g
Packaging Type	Bag
Single Ended	No
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	2178401121-000

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

Green Image

REACH SVHC

Not Contained Per - D(2022)4187-DC (10 June 2022)

Halogen-Free

Not Low-Halogen

Status

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

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

217840 Series

Use With

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

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION