



Part Number : [2157111125](#)
Product Description : Pre-Crimped Lead Clik-Mate Male-to-Pigtail, Tin (Sn) Plating, 450.00mm Length, 24 AWG, Black
Series Number : 215711
Status : Active
Product Category : Power and Signal Cable Assemblies



Documents & Resources

Drawings
[Drawing 2157111125_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Power and Signal Cable Assemblies
Series	215711
Description	Pre-Crimped Lead Clik-Mate Male-to-Pigtail, Tin (Sn) Plating, 450.00mm Length, 24 AWG, Black
Application	Signal, Wire-to-Board
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	CLIK-Mate Terminal-to-Pigtail
Keyword	Pre-Crimped Leads
Product Family	Off-the-Shelf Pre-Crimped Leads
Product Name	CLIK-Mate
UPC	193264605200

Electrical

Current - Maximum per Contact	2.0A
Voltage - Maximum	100V AC (RMS)/DC

Physical

Cable Length	450.00mm
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Gender	Male-Pigtail
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.520/g
Packaging Type	Bag
Plating min - Mating	0.406µm
Plating min - Termination	0.406µm
Single Ended	Yes
Termination Interface Style	Crimp or Compression

Wire/Cable Type	UL 10002
Wire Insulation Diameter	0.78-1.28mm
Wire Size (AWG)	24

Use with Part(s)

Description	Part Number
1.50mm Pitch CLIK-Mate Single Row Plug Housings	<u>502578</u>
1.50mm Pitch CLIK-Mate Dual Row Plug Housings	<u>503149</u>