

Part Number: 2178511144

Product Description: Pre-Crimped Lead Perma-Seal-to-Pigtail, Solderless, Tin (Sn) Plating, 300.00mm Length, Green-Yellow

Series Number: 217851

Status: Active

Product Category: Power and Signal Cable

Assemblies



Documents & Resources

Drawings

2178511144_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(2024)7663-DC (21 Jan 2025)
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	217851
Description	Pre-Crimped Lead Perma-Seal-to- Pigtail, Solderless, Tin (Sn) Plating, 300.00mm Length, Green-Yellow
Assembly Configuration	Pre-crimped Lead Only
Connector to Connector	Perma-Seal-to-Pigtail
Product Name	Perma-Seal
UPC	195842209961

Electrical

Current - Maximum per Contact	20.0A
Voltage - Maximum	600V

Physical

Cable Length	300.00mm
Cable Length	300.0011111
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Green, Yellow
Gender	N/A
Material - Plating Mating	Tin
Material - Resin	PVC
Net Weight	7.774/g
Number of Rows	1
Packaging Type	Bag
Single Ended	Yes
Stud Size	10 (M5)
Wire/Cable Type	UL 1015
Wire Size (AWG)	16

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