

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0151360805

Status:

Active

Overview:

MicroClasp Wire-to-Board System

Description:

MicroClasp-to-MicroClasp Off-the-Shelf (OTS) Cable Assembly, Single Row, 450.00mm Length, 8 Circuits, White

Documents:

3D Model

3D Model (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Assembly Configuration

Connector to Connector

Overmolded

Overview

Product Name

Taxonomy

Type

UPC

Cable Assemblies

15136

Signal, Wire-to-Board

Dual Ended Connectors

MicroClasp-to-MicroClasp

No

MicroClasp Wire-to-Board System

MicroClasp

Power and Signal Cable Assembl

Discrete Wire Assembly

191128149273

Physical

Cable Length

Circuits (Loaded)

Color - Resin

Gender

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Packaging Type

Pitch - Mating Interface

Plating min - Mating

Plating min - Termination

Single Ended

Termination Interface: Style

Wire Insulation Diameter

Wire Size AWG

Wire/Cable Type

450.00mm

8

White

Female-Female

Yes

Phosphor Bronze

Tin

Tin

Nylon

16.997/g

1

Bag

2.00mm

0.889µm

0.914µm

No

Crimp or Compression

1.28mm

22

UL 1061

Electrical

Current - Maximum per Contact

Voltage - Maximum

3.0A

250V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Sales Drawing

2012341711-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

15136 Series

Mates With

MicroClasp Vertical Header [55932](#)

MicroClasp Right Angle Header [55935](#)