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Part Number:

2180550205

Status:

Active

Overview:

EXTreme Guardian System

Description:

EXTreme Guardian Plug-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, 11.00mm Pitch, Single Row, 500.0mm Length, 2 Circuits, Black

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Datasheet (PDF)

General

Product Family

Cable Assemblies

Series

218055

Application

Power, Wire-to-Wire

Assembly Configuration

Single Ended Connector

Connector to Connector

EXTreme Guardian-to-Pigtail

Overmolded

Yes

Overview

EXTreme Guardian System

Product Name

EXTreme Guardian

Taxonomy

Power and Signal Cable Assembl

Type

Overmolded Assembly

UPC

195842780965

Physical

Cable Length

500.00mm

Circuits (Loaded)

2

Color - Resin

Black

Gender

Male-Pigtail

Lock to Mating Part

Yes

Material - Metal

Copper Alloy

Material - Plating Mating

Gold

Material - Plating Termination

Tin

Material - Resin

Liquid Crystal Polymer

Net Weight

215.336/g

Number of Rows

1

Packaging Type

Bag

Pitch - Mating Interface

11.00mm

Plating min - Mating

0.760µm

Single Ended

Yes

Termination Interface: Style

Solder

Wire Size AWG

6

Wire/Cable Type

UL 10669

Electrical

Current - Maximum per Contact

60.0A

Voltage - Maximum

600V

Material Info

Reference - Drawing Numbers

Sales Drawing

2180550205-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit

Contact US

China RoHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

218055 Series

Mates With

EXTreme Guardian Power Receptacle Assembly 1510340012

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