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Part Number: 2166231031

Status: Active

Overview: Squba Sealed Wire-to-Wire Connectors

Description: Squba 3.6 Male-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, 3.60mm Pitch, Single

Row, 150.00mm Length, Tin (Sn) Plating, 3 Circuits, Black

Documents:

3D Model Datasheet (PDF)

3D Model (PDF) RoHS Certificate of Compliance (PDF)

Drawing (PDF)

General

Product Family Cable Assemblies

Series <u>216623</u>

Application Power, Signal, Wire-to-Wire Assembly Configuration Single Ended Connector

Connector to Connector Squba-to-Pigtail

Overmolded

Overview Squba Sealed Wire-to-Wire Connectors

Product Name Squba

Type Discrete Wire Assembly, Sealed Assembly

UPC 193264746620

Physical

Cable Length 150.00mm Circuits (Loaded) 3

Color - Resin Black
Gender Male-Pigtail

Lock to Mating Part Yes

Material - Metal Copper Alloy Material - Plating Mating Matte Tin Material - Plating Termination Matte Tin Material - Resin Nylon Net Weight 12.370/g Number of Rows Packaging Type Bag Pitch - Mating Interface 3.60mm Plating min - Mating 2.540µm

Plating min - Mating 2.540µm
Plating min - Termination 2.540µm
Single Ended Yes

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter

Wire Size AWG

Wire/Cable Type

1.90mm-2.40mm

16

UL 11028

Electrical

Current - Maximum per Contact 14.0A Voltage - Maximum 600V

Material Info

Reference - Drawing Numbers

Sales Drawing 2166231031-000



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2021)4569-DC (8

July 2021) 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

216623 Series

Mates With

Squba 3.6 Receptacle Assembly

2077820002

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