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Part Number: 2166211033

Status: Active

Overview: Squba Sealed Wire-to-Wire Connectors

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

Single Row, 600.00mm 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>216621</u>

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

Connector to Connector Squba-to-Pigtail

Overmolded

Overview <u>Squba Sealed Wire-to-Wire Connectors</u>

Product Name Squba

Type Discrete Wire Assembly, Sealed Assembly

UPC 193264746460

Physical

Cable Length 600.00mm Circuits (Loaded) 3

Color - Resin Black
Gender Female-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 31.998/g Number of Rows Packaging Type Bag Pitch - Mating Interface 3.60mm Plating min - Mating 2.540µm

Plating min - Termination 2.540µm Single Ended Yes

Termination Interface: Style Crimp or Compression Wire Insulation Diameter 1.90mm-2.40mm

Wire Size AWG 16
Wire/Cable Type UL 11028

Electrical

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

Material Info

Reference - Drawing Numbers

Sales Drawing 2166211031-000



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 Not Reviewed
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

216621 Series

Mates With

Squba 3.6 Plug Assembly <u>2077780002</u>

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