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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](#)
[3D Model \(PDF\)](#)
[Drawing \(PDF\)](#)
[Datasheet \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General
Product Family Cable Assemblies
Series [216623](#)
Application Power, Signal, Wire-to-Wire
Assembly Configuration Single Ended Connector
Connector to Connector Squba-to-Pigtail
Overmolded No
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 1
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 2166231031-000

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 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
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