

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

2042230010

Status:

Active

Overview:

Squba Sealed Wire-to-Wire Connectors

Description:

Squba Sealed Plug Assembly, 1.80mm Pitch, 10 Circuits, Single Row, No Seal Plugs

- Documents:
- 3D Model

Application Specification 2042200000-AS-000 (PDF)
- Drawing (PDF)

Packaging Specification 2042230000-PK-000 (PDF)
- 3D Model (PDF)

Datasheet (PDF)
- Product Specification 2042200000-PS-000 (PDF)

RoHS Certificate of Compliance (PDF)
- Product Specification 2042200000-TS-000 (PDF)



Series image - Reference only

Agency Certification

UL

E29179

General

Product Family

Crimp Housings

Series

204223

Application

Power, Signal, Wire-to-Wire

Overview

Squba Sealed Wire-to-Wire Connectors

Product Name

Squba

Taxonomy

Connector Housings

UPC

191128320351

Physical

Circuits (maximum)

10

Circuits Detail

No Seal Plugs

Color - Resin

Black

Flammability

94V-0

Gender

Plug

Glow-Wire Capable

No

Keying to Mating Part

None

Lock to Mating Part

Yes

Material - Resin

Nylon

Net Weight

4.540/g

Number of Rows

1

Packaging Type

Bag

Panel Mount

No

Pitch - Mating Interface

1.80mm

Pitch - Termination Interface

1.80mm

Polarized to Mating Part

Yes

Temperature Range - Operating

-40° to +105°C

Material Info

Reference - Drawing Numbers

Application Specification

2042200000-AS-000

Packaging Specification

2042230000-PK-000

Product Specification

2042200000-PS-000, 2042200000-TS-000

Sales Drawing

2042230000-SD-000

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

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

204223 Series

Mates With

Squba Sealed Receptacle Assembly 204220

Squba Sealed Receptacle Cable

Assembly 45145

Use With

Squba Male Terminal 2042261001

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