

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

2042200008

Status:

Active

Overview:

Squba Sealed Wire-to-Wire Connectors

Description:

Squba Sealed Receptacle Assembly, 1.80mm Pitch, 8 Circuits, Single Row, No Seal Plugs

- Documents:
- 3D Model

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

Packaging Specification 2042200000-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)

Agency Certification

UL

E29179

General

Product Family

Crimp Housings

Series

204220

Application

Power, Signal, Wire-to-Wire

Overview

Squba Sealed Wire-to-Wire Connectors

Product Name

Squba

Taxonomy

Connector Housings

UPC

191128320290

Physical

Circuits (maximum)

8

Circuits Detail

No Seal Plugs

Color - Resin

Black

Flammability

94V-0

Gender

Receptacle

Glow-Wire Capable

No

Keying to Mating Part

None

Lock to Mating Part

Yes

Material - Resin

Nylon

Net Weight

4.030/g

Number of Rows

1

Packaging Type

Tray

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

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Reference - Drawing Numbers

Application Specification

2042200000-AS-000

Packaging Specification

2042200000-PK-000

Product Specification

2042200000-PS-000, 2042200000-TS-000

Sales Drawing

2042200000-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

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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

204220 Series

Mates With

Squba Sealed Plug Assembly 204223

Squba Sealed Plug Cable Assembly

45146

Use With

Squba Female Terminal 2043010001

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