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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



Series image - Reference only

Documents:

- 3D Model
- Drawing (PDF)
- 3D Model (PDF)
- Product Specification 2042200000-PS-000 (PDF)
- Product Specification 2042200000-TS-000 (PDF)
- Application Specification 2042200000-AS-000 (PDF)
- Packaging Specification 2042200000-PK-000 (PDF)
- Datasheet (PDF)
- RoHS Certificate of Compliance (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
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

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant

REACH SVHC
Not Contained Per - D(2020)9139-DC (19 Jan 2021)

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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