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Part Number: [2042200004](#)
Status: **Active**
Overview: [Squba Sealed Wire-to-Wire Connectors](#)
Description: Squba Sealed Receptacle Assembly, 1.80mm Pitch, 4 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 |
| UPC | 191128320276 |

Physical

| | |
|-------------------------------|----------------|
| Circuits (maximum) | 4 |
| 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 | 2.960/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

Compliant

REACH SVHC

Not Contained Per -
D(2021)10043-DC (17
Jan 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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](#)