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Part Number: [2042230110](#)
Status: **Active**
Overview: [Squba Sealed Wire-to-Wire Connectors](#)
Description: [Squba Sealed Panel Mount Plug Assembly, 1.80mm Pitch, Single Row, 10 Circuits](#)

Documents:

3D Model	Application Specification 2042200000-AS-000 (PDF)
Drawing (PDF)	Packaging Specification 2042230100-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)	



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	195842841598

Physical

Circuits (maximum)	10
Color - Resin	Black
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	5.670/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	Yes
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	2042230100-PK-000
Product Specification	2042200000-PS-000, 2042200000-TS-000
Sales Drawing	2042230000-SD-000

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained per -
D(2022)9120-DC (17
Jan 2023)

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

[204223](#) Series

Mates With

Squba Sealed Receptacle Assembly [204220](#)
. Squba Sealed Receptacle Cable Assembly
[45145](#)

Use With

Squba Male Terminal [2042261001](#) . USCAR
EWCAP-005 7MM CLIP . Squba Weather
Cap [220423](#)