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Part Number: [2042230002](#)
Status: **Active**
Overview: [Squba Sealed Wire-to-Wire Connectors](#)
Description: [Squba Sealed Plug Assembly, 1.80mm Pitch, 2 Circuits, Single Row, No Seal Plugs](#)

Documents:

3D Model	Application Specification 2042200000-AS-000 (PDF)
Drawing (PDF)	Packaging Specification 2042230000-PK-000 (PDF)
Product Specification 2042200000-PS-000 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 2042200000-TS-000 (PDF)	Product Literature (PDF)

Agency Certification

UL E29179

General

Product Family	Crimp Housings
Series	204223
Application	Signal, Wire-to-Wire
Overview	Squba Sealed Wire-to-Wire Connectors
Product Literature Order No	987651-7401
Product Name	Squba
UPC	191128320313

Physical

Circuits (maximum)	2
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	2.170/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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

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[204223](#) Series

Mates With

Squba Receptacle [204220](#)

Use With

Squba Male Terminal [204226-1001](#)