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Part Number:

2042261001

Status:

Active

Overview:

Squba Sealed Wire-to-Wire Connectors

Description:

Squba Plug Terminal, Matte Tin Plating, 22-24 AWG

- Documents:
- Drawing (PDF)

Product Specification 2042200000-PS-000 (PDF)

Product Specification 2042200000-TS-000 (PDF)

Application Specification 2042200000-AS-000 (PDF)

Packaging Specification 2042260000-PK-000 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	204226
Application	Power, Signal, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	Squba Sealed Wire-to-Wire Connectors
Product Name	Squba
UPC	191128320627
Physical	
Durability (mating cycles max)	10
Gender	Male
Material - Metal	Copper Alloy
Material - Plating Mating	Matte Tin
Material - Plating Termination	Matte Tin
Net Weight	0.096/g
Packaging Type	Reel
Plating min - Mating	2.500µm
Plating min - Termination	2.500µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.95mm-1.40mm
Wire Size AWG	22, 24
Wire Size mm²	N/A

Electrical	
Current - Maximum per Contact	6.0A
Voltage - Maximum	125V

Solder Process Data	
Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers	
Application Specification	2042200000-AS-000
Packaging Specification	2042260000-PK-000
Product Specification	2042200000-PS-000, 2042200000-TS-000
Sales Drawing	2042260000-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -

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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

204226 Series

Use With

Squba Plug Assembly 204223

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global	
Description	Product #
Hand Crimp Tool for Squba Plug and Receptacle Crimp Terminals, 22-24 AWG	2002180400
FA2 Mechanical Feed Applicator for Squba 1.80mm Plug Wire-to-Wire Crimp Terminals, 24 AWG	2130690500

FA2 Pneumatic Feed 2130690510
Crimp Applicator for
Squba 1.8mm Plug
Crimp Terminals,
22-24 AWG

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