Part Number : 2043010002
Product Description : Squba 1.8 Receptacle Terminal, Matte Tin Plating, 26 AWG
Series Number : 204301
Status : Active
Product Category : Crimp Terminals

Documents and Resources

Drawings

2043010002_sd.pdf

2043010000-PK-000.pdf

STEP AP242

SOLIDWORKS

Creo

Specifications

2042200000-AS-000.pdf

2042200000-PS-000.pdf

2042200000-TS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 34; 33
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS

- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Crimp Terminals
Series	204301
Description	Squba 1.8 Receptacle Terminal, Matte Tin Plating, 26 AWG
Application	Power, Signal, Wire-to-Wire
Keyword	Squba 1.8
Product Name	Squba
UPC	198282261247

Electrical

Current - Maximum per Contact	5.0A
Voltage - Maximum	125V

Physical

Durability (mating cycles max)	10
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Matte Tin
Material - Plating Termination	Matte Tin
Net Weight	0.072/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)	26
Wire Size mm^2	N/A

Mates With / Use With

Use with Part(s)

Description	Part Number
Squba 1.8 Sealed Single Row Receptacle Assemblies	204220

Application Tooling

Global

Description	Part Number
Hand Crimp Tool for Squba 1.8 Plug and Receptacle Crimp Terminals, 26 AWG, UL 1569 Wire	2238634700