

Part Number: 2077781904

Product Description: Squba 3.6 Sealed Plug

Assembly, 3.60mm Pitch, 4 Circuits, Single Row, Glow-

Wire Capable, with Clipslot, Key I, Mint, UL1007/

UL1061 Compatible

Series Number: 207778

Status: Active

Product Category : Connector Housings **Engineering Number :** 207778-0904



Documents & Resources

Drawings

2077781904_sd.pdf

2077780000-PK-000.pdf

3D Models and Design Files

2077781904 stp.zip

Specifications

2077760000-AS-000.pdf

2077760000-PS-000.pdf

2077760000-TS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	⊚ per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant per EU 2015/863

- 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	Connector Housings
Series	207778
Description	Squba 3.6 Sealed Plug Assembly, 3.60mm Pitch, 4 Circuits, Single Row, Glow-Wire Capable, with Clipslot, Key I, Mint, UL1007/ UL1061 Compatible
Application	Power, Signal, Wire-to-Wire
Product Name	Squba
UPC	196823741531

Agency

UL E29179

Physical

Circuits (maximum)	4
Color - Resin	Mint
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	Yes

Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	6.032/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	3.60mm
Pitch - Termination Interface	3.60mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
Squba 3.6 Sealed Receptacle Assembly, 3.60mm Pitch, 4 Circuits, Single Row, Glow-Wire Capable, Key I, Mint, UL1007/UL1061 Compatible	

Use with Part(s)

Description	Part Number
Squba 3.6 Plug Terminal, Matte Tin Plating, UL1007/UL1061 Compatible, 16 AWG, Reel	<u>2077760001</u>
Squba 3.6 Plug Terminal, Matte Tin Plating, UL1007/UL1061 Compatible, 20-18 AWG, Reel	<u>2077760002</u>
Squba Weather Cap for 8 or 4 Circuit Plug Housing	<u>2204230008</u>