

Part Number: 2077780003

Product Description : Squba 3.6 Sealed Plug Assembly, 3.60mm Pitch, 3 Circuits, Single

Row, Glow-Wire Capable, Black, UL1007/UL1061 Compatible

Status: Active

Series Number: 207778

Product Category: Connector Housings

Documents & Resources

Drawings

<u>Drawing 2077780003_sd.pdf</u> Packaging Design Drawing 2077780000-PK-000.pdf

3D Models and Design Files

3D Model 2077780003_stp.zip

Specifications

Application Specification 2077760000-AS-000.pdf
Product Specification 2077760000-PS-000.pdf
Test Summary 2077760000-TS-000.pdf
Test Summary 2077761000-TS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	@
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

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

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	207778
Description	Squba 3.6 Sealed Plug Assembly, 3.60mm Pitch, 3 Circuits, Single Row, Glow-Wire Capable, Black, UL1007/UL1061 Compatible
Application	Power, Signal, Wire-to-Wire
Product Family	Squba Sealed Wire-to-Wire Connectors
Product Name	Squba
UPC	191130533497

Agency

UL E29179

Physical

3
Black
94V-0
Plug
Yes
None
Yes
Nylon
3.898/g
1
Bag

Panel Mount	No
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, 3 Circuits, Single Row, Glow-Wire Capable, Black, UL1007/UL1061 Compatible	2077820003

Use with Part(s)

Description	Part Number
Squba 3.6 Plug Terminals	<u>207776</u>

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