

Part Number : 2077820413

Product Description : Squba 3.6 Sealed Receptacle Assembly, 3.60mm Pitch, 3 Circuits, Single Row, Glow-Wire Capable, Key D, Yellow, UL1015/UL1230 Compatible Status : Active

Series Number : 207782 Product Category : Connector Housings

### **Documents & Resources**

Drawings Drawing 2077820413\_sd.pdf Packaging Design Drawing 2077820000-PK-000.pdf

**3D Models and Design Files** 3D Model 2077820413\_stp.zip

#### Specifications

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

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	O
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 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	207782
Description	Squba 3.6 Sealed Receptacle Assembly, 3.60mm Pitch, 3 Circuits, Single Row, Glow-Wire Capable, Key D, Yellow, UL1015/UL1230 Compatible
Application	Power, Signal, Wire-to-Wire
Product Family	Squba Sealed Wire-to-Wire Connectors
Product Name	Squba
UPC	196823172182

# Agency

UL E29179	
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# Physical

Circuits (maximum)	3
Color - Resin	Yellow
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	4.042/g
Number of Rows	1
Packaging Type	Тгау

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
	207778

### Use with Part(s)

Description	Part Number
Squba 3.6 Receptacle Terminals	<u>207777</u>

This document was generated on Apr 10, 2024