

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

2077820003

Status:

Active

Overview:

Squba Sealed Wire-to-Wire Connectors

Description:

Squba 3.6 Sealed Receptacle Assembly, 3.60mm Pitch, 3 Circuits, Single Row, Glow-Wire Capable

Documents:

3D Model

Drawing (PDF)

3D Model (PDF)

Product Specification 2077760000-PS-000 (PDF)

Application Specification 2077760000-AS-000 (PDF)

Packaging Specification 2077820000-PK-000 (PDF)

Test Summary 2077760000-TS-000 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E29179

General

Product Family

Series

Application

Overview

Product Name

Taxonomy

UPC

Crimp Housings

207782

Power, Signal, Wire-to-Wire

Squba Sealed Wire-to-Wire Connectors

Squba

Connector Housings

191130533466

Physical

Circuits (maximum)

Color - Resin

Flammability

Gender

Glow-Wire Capable

Keying to Mating Part

Lock to Mating Part

Material - Resin

Net Weight

Number of Rows

Packaging Type

Panel Mount

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to Mating Part

Temperature Range - Operating

3

Black

94V-0

Receptacle

Yes

None

Yes

Nylon

3.923/g

1

Tray

No

3.60mm

3.60mm

Yes

-40° to +105°C

Material Info

Reference - Drawing Numbers

Application Specification

Packaging Specification

Product Specification

Sales Drawing

Test Summary

2077760000-AS-000

2077820000-PK-000

2077760000-PS-000

2077820000-SD-000

2077760000-TS-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per - D(2022)4187-DC (10 June 2022)

Halogen-Free

Status

Not 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

207782 Series

Mates With

Squba 3.6 Plug Assembly 2077780003

Use With

Squba 3.6 Crimp Terminal 207777

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