

**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](#)

**Documents:**

<a href="#">3D Model</a>	<a href="#">Packaging Specification 2077820000-PK-000 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Test Summary 2077760000-TS-000 (PDF)</a>
<a href="#">Product Specification 2077760000-PS-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Application Specification 2077760000-AS-000 (PDF)</a>	

**General**

Product Family	Crimp Housings
Series	<a href="#">207782</a>
Application	Power, Signal, Wire-to-Wire
Datasheet Order No	987651-7401
Overview	<a href="#">Squba Sealed Wire-to-Wire Connectors</a>
Product Name	Squba
UPC	191130533466

**Physical**

Circuits (maximum)	3
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	Under Evaluation
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	3.983/g
Number of Rows	1
Packaging Type	Tray
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

**Material Info**

**Reference - Drawing Numbers**

Application Specification	2077760000-AS-000
Packaging Specification	2077820000-PK-000
Product Specification	2077760000-PS-000
Sales Drawing	2077820000-SD-000
Test Summary	2077760000-TS-000



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/71/2019 (16 July  
2019)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

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](#)