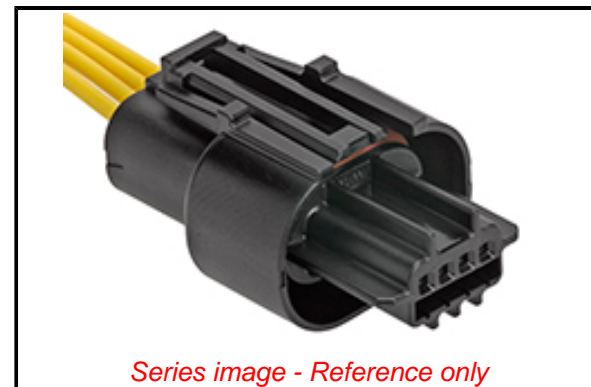


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [2042200004](#)  
**Status:** **Active**  
**Overview:** Squba Sealed Wire-to-Wire Connectors  
**Description:** Squba Sealed Receptacle Assembly, 1.80mm Pitch, 4 Circuits, Single Row, No Seal Plugs

**Documents:**

|   |   |
|---|---|
| <a href="#">3D Model</a>                                      | <a href="#">Application Specification 2042200000-AS-000 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                                 | <a href="#">Packaging Specification 2042200000-PK-000 (PDF)</a>   |
| <a href="#">Product Specification 2042200000-PS-000 (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>              |
| <a href="#">Product Specification 2042200000-TS-000 (PDF)</a> | <a href="#">Product Literature (PDF)</a>                          |



*Series image - Reference only*

**Agency Certification**

UL E29179

**General**

|                             |  |
|-----------------------------|--|
| Product Family              | Crimp Housings                                       |
| Series                      | <a href="#">204220</a>                               |
| Application                 | Signal, Wire-to-Wire                                 |
| Overview                    | <a href="#">Squba Sealed Wire-to-Wire Connectors</a> |
| Product Literature Order No | 987651-7401  |
| Product Name                | Squba  |
| UPC                         | 191128320276   |

**Physical**

|                               |                 |
|-------------------------------|-----------------|
| Circuits (maximum)            | 4               |
| Circuits Detail               | No Seal Plugs   |
| Color - Resin                 | Black           |
| Flammability                  | 94V-0           |
| Gender                        | Receptacle      |
| Glow-Wire Capable             | No              |
| Keying to Mating Part         | None            |
| Lock to Mating Part           | Yes             |
| Material - Resin              | Nylon           |
| Net Weight                    | 2.740/g         |
| Number of Rows                | 1               |
| Packaging Type                | Tray            |
| Panel Mount                   | No              |
| Pitch - Mating Interface      | 1.80mm          |
| Pitch - Termination Interface | 1.80mm          |
| Polarized to Mating Part      | Yes             |
| Temperature Range - Operating | -40°C to +105°C |

**Material Info**

**Reference - Drawing Numbers**

|                           |                                      |
|---------------------------|--------------------------------------|
| Application Specification | 2042200000-AS-000                    |
| Packaging Specification   | 2042200000-PK-000                    |
| Product Specification     | 2042200000-PS-000, 2042200000-TS-000 |
| Sales Drawing             | 2042200000-SD-000                    |

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

|                 |              |
|-----------------|--------------|
| China ROHS      | Not Reviewed |
| ELV             | Not Reviewed |
| RoHS Phthalates | Not Reviewed |

**Search Parts in this Series**

[204220](#) Series

**Mates With**

Squba Plug [204223](#)

**Use With**

Squba Female Terminal [204301-0001](#)