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| Part Number: Status: | <u>2166201023</u> Active | | 1 | |
|--|---|---|------------------------------------|-----------------------------------|
| | | | | |
| Overview: | Squba Sealed Wire-to-Wire (| | | |
| Description: | Squba 3.6 Female-to-Squba 3.6 Female Off-the-Shelf (OTS) Cable Assembly, 3.60mm Pitch, Single Row, 600.00mm Length, Tin (Sn) Plating, 2 Circuits, Black | | 111 | 100 |
| | Pitch, Single Row, 600.00mh | n Length, Tin (Sh) Plating, 2 Circuits, Black | | SHULL N |
| Documents: <u>3D Model</u> <u>Drawing (PDF)</u> <u>3D Model (PDF)</u> | | Datasheet (PDF) RoHS Certificate of Compliance (PDF) | Series image | e - Reference only |
| General | | | | |
| Product Family | | Cable Assemblies | EU ELV | |
| Series | | 216620 | Not Relevant | |
| Application | | Power, Signal, Wire-to-Wire | NOT Relevant | |
| Assembly Configurati | ion | Dual Ended Connectors | EU RoHS | China RoHS |
| Connector to Connec | | Squba-to-Squba | Compliant | |
| Overmolded | | No | REACH SVHC | |
| Overview | | Squba Sealed Wire-to-Wire Connectors | Not Contained Per - | |
| Product Name | | Squba | D(2021)4569-DC (8 | |
| Туре | | Discrete Wire Assembly, Sealed Assembly | July 2021) | |
| UPC | | 193264746347 | Halogen-Free | |
| | | | <u>Status</u> | |
| Physical | | | Not Low-Halogen | |
| Cable Length | | 600.00mm | For more information | n, please visit <u>Contact US</u> |
| Circuits (Loaded) | | 2 | | |
| Color - Resin | | Black | China ROHS | Not Reviewed |
| Gender | | Female-Female | ELV | Not Relevant |
| Lock to Mating Part | | Yes | RoHS Phthalates | Not Contained |
| Material - Metal | | Copper Alloy | | |
| Material - Plating Mat | - | Matte Tin | | |
| Material - Plating Termination | | Matte Tin | Search Parts in this Series | |
| Material - Resin | | Nylon | 216620 Series | |
| Net Weight | | 25.770/g | | |
| Number of Rows | | 1 | Mates With | |
| Packaging Type | | Bag | Squba 3.6 Plug Assembly 2077780002 | |
| Pitch - Mating Interface | | 3.60mm | | |
| Plating min - Mating | 11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | 2.540µm | | |
| Plating min - Termina | ition | 2.540µm | | |
| Single Ended | 01.1 | No | | |
| Termination Interface | | Crimp or Compression | | |
| Wire Insulation Diame | elei | 1.90mm-2.40mm 16 | | |
| Wire Size AWG | | | | |
| Wire/Cable Type | | UL 11028 | | |
| Electrical | | | | |
| Current - Maximum p | er Contact | 14.0A | | |
| Voltage - Maximum | | 600V | | |
| J J | | | | |
| Material Info | | | | |

Reference - Drawing Numbers Sales Drawing

2166201021-000

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