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| Status:AcOverview:SquiDescription:Squi |   | 2166231041<br>Active<br>Squba Sealed Wire-to-Wire Connectors<br>Squba 3.6 Male-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, 3.60mm Pitch, Single<br>Row, 150.00mm Length, Tin (Sn) Plating, 4 Circuits, Black |   |   |   |
|--|---|---|---|---|---|
|  | Documents:<br><u>3D Model</u><br><u>3D Model (PDF)</u><br>Drawing (PDF)   |   | Datasheet (PDF)<br>RoHS Certificate of Compliance (PDF)   | Series image  | e - Reference only  |
|  | <b>General</b><br>Product Family<br>Series<br>Application<br>Assembly Configuration   | n   | Cable Assemblies<br><u>216623</u><br>Power, Signal, Wire-to-Wire<br>Single Ended Connector  | EU ELV<br>Not Relevant<br>EU RoHS   | China RoHS  |
|  | Connector to Connect<br>Overmolded<br>Overview<br>Product Name<br>Type<br>UPC   |   | Squba-to-Pigtail<br>No<br><u>Squba Sealed Wire-to-Wire Connectors</u><br>Squba<br>Discrete Wire Assembly, Sealed Assembly<br>193264746651 | Compliant<br>REACH SVHC<br>Not Contained Per -<br>D(2021)4569-DC (8<br>July 2021)<br>Halogen-Free |   |
|  | <b>Physical</b><br>Cable Length<br>Circuits (Loaded)<br>Color - Resin<br>Gender<br>Lock to Mating Part  |   | 150.00mm<br>4<br>Black<br>Male-Pigtail<br>Yes   | Status<br>Not Low-Halogen<br>For more information<br>China ROHS<br>ELV<br>RoHS Phthalates         | n, please visit <u>Contact US</u><br>Green Image<br>Not Relevant<br>Not Contained |
|  | Material - Metal<br>Material - Plating Mating<br>Material - Plating Termination<br>Material - Resin<br>Net Weight<br>Number of Rows<br>Packaging Type<br>Pitch - Mating Interface |   | Copper Alloy<br>Matte Tin<br>Matte Tin<br>Nylon<br>15.952/g<br>1<br>Bag<br>3.60mm   | Search Parts in this Series   216623 Series   Mates With   Squba 3.6 Receptacle Assembly          |   |
|  | Plating min - Mating<br>Plating min - Terminat<br>Single Ended<br>Termination Interface:<br>Wire Insulation Diame<br>Wire Size AWG<br>Wire/Cable Type                             | tion<br>Style   | 2.540µm<br>2.540µm<br>Yes<br>Crimp or Compression<br>1.90mm-2.40mm<br>16<br>UL 11028  | 2077820002  |   |
|  | <b>Electrical</b><br>Current - Maximum pe<br>Voltage - Maximum  | er Contact  | 14.0A<br>600V   |   |   |
|  | Material Info   |   |   |   |   |

**Reference - Drawing Numbers** Sales Drawing

2166231041-000

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