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| Part Number: Status: Description: Replacement Part Number: | | : (USB) Shielded I/O Type B Receptacle, Right Angle, with Kinked White, Gold (Au) Flash Plating, Tray Pack I PART AVAILABLE | |
|--|------|---|--|
| Documents: Drawing (PDF) | | | Series |
| Agency Certifica | tion | | image - Reference only |
| CSA | | LR19980 | |
| UL | | E29179 | EU RoHS China RoHS |
| Conorol | | | Not RoHS Compliant |
| General | | | REACH SVHC |
| Product Family | | I/O Connectors | Contains SVHC: No |
| Series | | <u>67068</u> | Low-Halogen Status |
| Application | | Wire-to-Board | Not Low-Halogen |
| Comments | | Single | |
| Component Type | | Receptacle | Need more information on product |
| Obsolete Date | | 2005/04/01 | environmental compliance? |
| Product Name | | USB | |
| Replacement Part Number Type | | NO REPLACEMENT PART AVAILABLE B | Email <u>productcompliance@molex.com</u> For a multiple part number RoHS Certificate Compliance, <u>click here</u> |
| Physical | | | Compliance, <u>click here</u> |
| Boot Color | | N/A | Please visit the Contact Us section for any |
| Circuits (Loaded) | | 4 | non-product compliance questions. |
| Circuits (maximum) | | 4 | |
| Color - Resin | | Natural | |
| Flammability | | 94V-0 | |
| Gender | | Receptacle | Search Parts in this Series |
| Lock to Mating Part | | Yes | <u>67068</u> Series |
| Material - Plating Mating | | Gold | |
| Material - Plating Termination | | Tin-Lead | Mates With |
| Material - Resin | | Polyester | |
| Number of Rows | | 2 | USB Type B Plug |
| Orientation | | Right Angle | |
| PC Tail Length | | 2.80mm (.110") | |
| PCB Locator | | Yes | |
| PCB Retention | | Yes | |
| PCB Thickness - Recommended | | 1.60mm (.063") | |
| Packaging Type | | Tray | |
| Panel Mount | | No | |
| Pitch - Mating Interface | | 2.50mm (.098") | |
| Pitch - Termination Interface | | 2.50mm (.098") | |
| Plating min - Mating | | 0.051µm (2µ") | |
| Plating min - Termination | | 1.905µm (75µ") | |
| Polarized to Mating Part | | Yes | |
| Polarized to PCB | | Yes | |
| Ports | | 1 | |
| Surface Mount Compatible (SMC) | | Yes | |
| Temperature Range - Operating | | 0°C to +50°C | |
| Termination Interface: Style | | Through Hole | |
| Waterproof / Dustproof | | No | |
| Wire Size AWG | | N/A | |

| Electrical Current - Maximum per Contact Shield Type Shielded Voltage - Maximum | 1.5A Full Shield Yes 30V (RMS) | | | |
|--|---|--|--|--|
| Solder Process Data Process Temperature max. C Replacement RoHS Compliant Part Number | 220 None | | | |
| Material Info | | | | |
| Reference - Drawing Numbers Product Specification Sales Drawing | PS-67998-0000 SDA-67068-**** | | | |

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