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Part Number:

0673298040

Status:

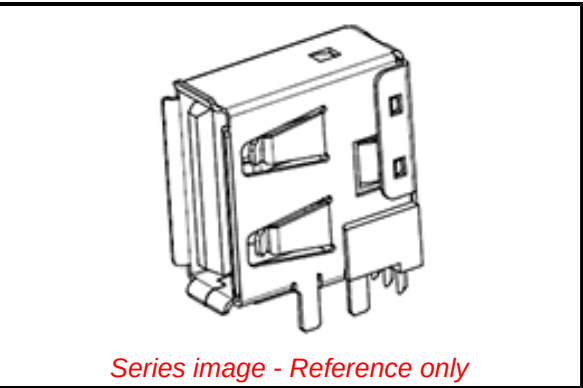
Active

Overview:

USB Connectors: USB Type-A, USB Type-B, and USB Type-C Plugs and Receptacles

Description:

Universal Serial Bus (USB) Shielded I/O Receptacle, Type A, Single Upright Right-Angle, 2.00mm Tail Length , 2.10mm Straight Solder Tabs, 1.60mm PCB Thickness, Gold (Au) Flash Plating, Lead-Free



|                                |                                                                |
|--------------------------------|----------------------------------------------------------------|
| Documents:                     |                                                                |
| <a href="#">3D Model</a>       | <a href="#">Packaging Specification PK-67329-804-001 (PDF)</a> |
| <a href="#">3D Model (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>           |
| <a href="#">Drawing (PDF)</a>  |                                                                |

|                                |                                                                              |
|--------------------------------|------------------------------------------------------------------------------|
| General                        |                                                                              |
| Product Family                 | I/O Connectors                                                               |
| Series                         | 67329                                                                        |
| Application                    | Wire-to-Board                                                                |
| Component Type                 | Receptacle                                                                   |
| Overview                       | USB Connectors: USB Type-A, USB Type-B, and USB Type-C Plugs and Receptacles |
| Product Name                   | USB                                                                          |
| Standard                       | USB 2.0                                                                      |
| Type                           | A                                                                            |
| UPC                            | 889056304658                                                                 |
| Physical                       |                                                                              |
| Circuits (Loaded)              | 4                                                                            |
| Circuits (maximum)             | 4                                                                            |
| Color - Resin                  | Black                                                                        |
| Durability (mating cycles max) | 1500                                                                         |
| Gender                         | Female                                                                       |
| Keying to Mating Part          | Yes                                                                          |
| Lock to Mating Part            | Yes                                                                          |
| Material - Metal               | Phosphor Bronze                                                              |
| Material - Plating Mating      | Gold                                                                         |
| Material - Plating Termination | Tin                                                                          |
| Material - Resin               | High Temperature Thermoplastic                                               |
| Mounting Style                 | Upright                                                                      |
| Net Weight                     | 1.950/g                                                                      |
| Number of Rows                 | 1                                                                            |
| Orientation                    | Right Angle                                                                  |
| PC Tail Length                 | 2.00mm                                                                       |
| PCB Locator                    | Yes                                                                          |
| PCB Retention                  | Yes                                                                          |
| PCB Thickness - Recommended    | 1.60mm                                                                       |
| Packaging Type                 | Embossed Tape on Reel                                                        |
| Panel Mount                    | No                                                                           |
| Pitch - Mating Interface       | 1.40mm                                                                       |
| Pitch - Termination Interface  | 1.40mm                                                                       |
| Plating min - Mating           | 0.051µm                                                                      |
| Plating min - Termination      | 1.270µm                                                                      |
| Polarized to Mating Part       | Yes                                                                          |
| Polarized to PCB               | Yes                                                                          |
| Ports                          | 1                                                                            |
| Surface Mount Compatible (SMC) | Yes                                                                          |
| Termination Interface: Style   | Through Hole                                                                 |
| Waterproof / Dustproof         | No                                                                           |

|                                                               |               |
|---------------------------------------------------------------|---------------|
| EU ELV                                                        |               |
| Not Relevant                                                  |               |
| EU RoHS                                                       | China RoHS    |
| Compliant                                                     |               |
| REACH SVHC                                                    |               |
| Not Contained Per - D(2021)4569-DC (8 July 2021)              |               |
| Halogen-Free                                                  |               |
| Status                                                        |               |
| Low-Halogen                                                   |               |
| For more information, please visit <a href="#">Contact US</a> |               |
| China ROHS                                                    | Green Image   |
| ELV                                                           | Not Relevant  |
| RoHS Phthalates                                               | Not Contained |

Search Parts in this Series

67329 Series

**Electrical**

|                               |             |
|-------------------------------|-------------|
| Current - Maximum per Contact | 1.0A        |
| Grounding to Panel            | Yes         |
| Shield Type                   | Full Shield |
| Shielded                      | Yes         |
| Voltage - Maximum             | 30V DC      |

**Material Info**

**Reference - Drawing Numbers**

|                         |                   |
|-------------------------|-------------------|
| Packaging Specification | PK-67329-804-001  |
| Product Specification   | RPS-67329-804-001 |
| Sales Drawing           | SD-67329-804-001  |

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