

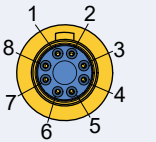
El Ochito[®] Blue to SuperSpeed USB Cable Assemblies 8572-0003

EL OCHITO[®] JUMPERS

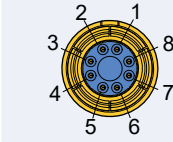


El Ochito[®] Blue for SuperSpeed USB, pin contact mating face

Contact Positions



Mating face of Pin



Mating face of Socket

Technical Data

- **Operating temp.:** 0° to +80°C
- **Impedance:** 90 ohms
- **DWV:** 100 Vrms
- **Current Rating:** 1.5 A
- **IR:** 100 megohms min.
- **Durability:** 500 mating cycles

Construction

- Refer to individual contact data sheets for additional details
- 100% tested for shorts, continuity and IR
- **Cable:** commercial-grade, PVC jacket, non-DFAR compliant

USB 3.0 Connectors. Commercial grade. 100% tested. Save assembly time and cost with pre-wired El Ochito[®] Blue SuperSpeed USB assemblies. These assemblies have El Ochito[®] Blue contacts wired to USB 3.0 Connectors. Supplied with grommet follower boot. Compatible with Glenair Series 23, Series 28, Series 792, Series 816, Series 806, and ARINC 600 connectors. *El Ochito[®] contacts must be installed in keyed connectors before mating to prevent misalignment and contact damage.*

| El Ochito [®] Blue to USB 3.0 Cable Assemblies | | | |
|---|---|-----|-----|
| Sample Part Number→ | 8572-0003 | -01 | -36 |
| Product | 8572-0003 = Pre-wired El Ochito [®] contacts with USB 3.0 connectors | | |
| Order Code | See Table 1 | | |
| Length | Length in Inches (12 inch minimum) | | |

Table 1 Order Code

| Connector Type | Order Code | Contact Part No. | Pin/Skt | USB 3.0 Connector |
|--|------------|------------------|---------|-------------------|
| Series 23 Series 28 | 01 | 858-028-01F | Pin | A Plug |
| | 02 | 858-029-01F | Socket | A Recep |
| | 03 | 858-029-01F | Socket | B Plug |
| | 04 | 858-029-01F | Socket | Micro-B Plug |
| ARINC 600 | 05 | 858-038-01 | Pin | A Plug |
| | 06 | 858-035-01 | Socket | A Recep |
| | 07 | 858-035-01 | Socket | B Plug |
| | 08 | 858-035-01 | Socket | Micro-B Plug |
| Series 792 Series 806 Series 816 | 09 | 858-047-01F | Pin | A Plug |
| | 10 | 858-048-01F | Socket | A Recep |
| | 11 | 858-048-01F | Socket | B Plug |
| | 12 | 858-048-01F | Socket | Micro-B Plug |

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