High speed, harsh environment El Ochito® octaxial contacts save size and weight in aircraft avionics, weapons systems, satellites, radars, and communications equipment.

Available signature connector packaging includes:

- 10GbE, SuperSpeed USB, and multi-gigabit shielded pairs
- Universal drop-in for keyed size #8 connector cavities
- Data-pair isolation for optimal signal integrity
- Crimp or threaded shield termination contact types
- Snap-in, rear release
- Environmentally sealed
- Aerospace-grade cable assemblies
- 50% cable / contact reduction compared to Quadrax
**El Ochito® Contacts**

Protocols, exploded views of Type I and Type II contacts

**El Ochito® White**

1000BASE-T, 10GBASE-T

El Ochito® White octaxial contacts provide 10GbE in a single size #8 contact cavity (compared to two Quadrax) for 100BASE-T solutions.

**El Ochito® Blue**

SuperSpeed USB

Low-dielectric material. 90 ohms. El Ochito® Blue octaxial contacts provide an aerospace-grade solution for SuperSpeed USB 3.0

**El Ochito® Red**

HDMI, DisplayPort, SATA

Low-dielectric material. Up to 5 Gbps. 100 ohms. El Ochito® Red octaxial contacts provide an aerospace-grade solution for multi-gigabit data rates.
## El Ochito® Contacts: How To Order

### Data Protocol: 10G Ethernet

<table>
<thead>
<tr>
<th>Connector Type</th>
<th>Wire Size</th>
<th>Cable Type</th>
<th>Glenair Part No. (Mfr. P/N)</th>
<th>Cable Dia.</th>
<th>El Ochito® Type I</th>
<th>El Ochito® Type II</th>
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### Series 23 SuperNine®

- Series 801
- Series 805
- Mighty Mouse
- Series 28 HiPer-D®

### Series 23 SuperNine®

- Series 801
- Series 805
- Mighty Mouse
- Series 28 HiPer-D®

### Series 792

### Series 806

### EPXB

Dimensions in Inches (millimeters) are subject to change without notice.
## HIGH-SPEED OCTAXIAL
### El Ochito® Blue and Red Contacts

## How To Order

### Data Protocol: SuperSpeed USB

<table>
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<tr>
<th>Connector Type</th>
<th>Wire Size</th>
<th>Cable Type</th>
<th>Glenair Part No.</th>
<th>Cable Dia.</th>
<th>El Ochito® Type I Socket Contact Assembly Instr.</th>
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<td>26</td>
<td>Commercial Grade (PVC Jacket)</td>
<td>963-118</td>
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### Data Protocol: HDMI/SATA/DisplayPort/General High-Speed

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* Omit F when using this cable