

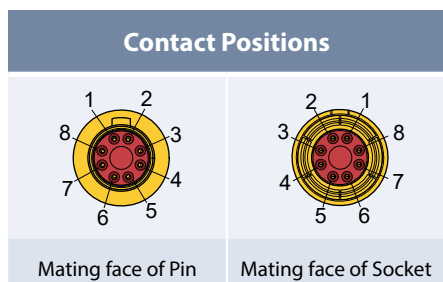
## El Ochito® Red Pin-Socket Cable Assembly 8573-0024



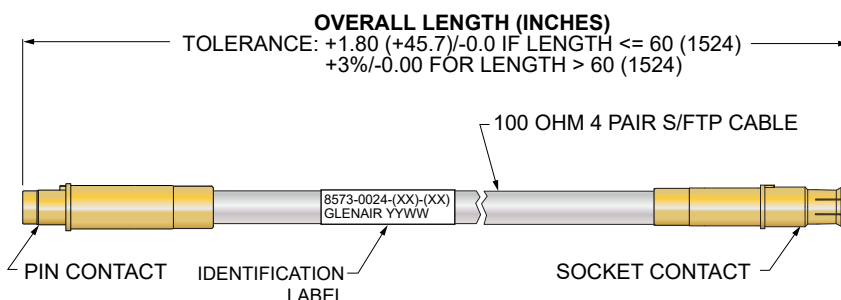
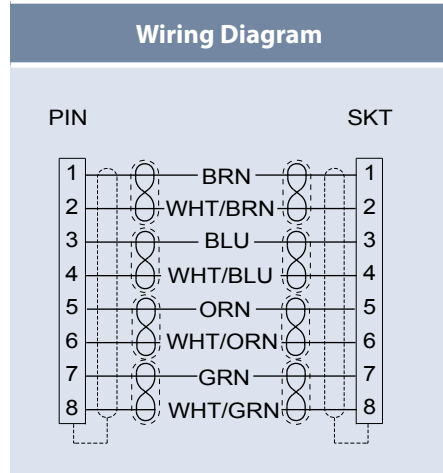
El Ochito® Red for Multi-Gigabit 100 Ohm Datalinks, pin contact mating face

Save assembly time and cost with pre-wired, 100% tested El Ochito® Red assemblies for up to 10 Gbps per pair. These single-ended cables have El Ochito® Red contacts terminated to Glenair general purpose, aerospace-grade 100 ohm shielded twisted pair cable. Suitable for Cat 6a, HDMI and DisplayPort protocol applications. Compatible with Glenair Series 23, Series 28, Series 792, Series 816, Series 806 and ARINC 600 connectors. Designed to meet the requirements of MIL-DTL-38999 and SAE AS39029. *El Ochito® contacts must be installed in keyed connectors before mating to prevent misalignment and contact damage.*

EL OCHITO® JUMPERS



Technical Data
<ul style="list-style-type: none"> <li>Refer to individual contact data sheets for construction details</li> <li>100% tested for shorts, continuity and IR</li> </ul>
<ul style="list-style-type: none"> <li><b>Operating temp.:</b> 963-122-1 and -3: -65° to +175°C 963-122-2: -40° to +90°C</li> <li><b>Impedance:</b> 100 ohms</li> <li><b>DWV:</b> 300 Vrms</li> <li><b>Current Rating:</b> 1.5 A</li> <li><b>IR:</b> 10 megohms min.</li> <li><b>Durability:</b> 500 mating cycles</li> </ul>



Pre-Wired El Ochito® Red Pin-Socket Cable Assemblies				
Sample Part Number→	8573-0024	-01	-1	-48
Product	8573-0024 = Pre-wired El Ochito® Red Pin-to-Socket Assemblies.			
El Ochito® Contact P/N	See Table 1			
Cable Jacket	1 = Duraelectric Lite    2 = Polyurethane LSZH    3 = FEP			
Length	Length in Inches (12 inch minimum)			

Table 1 Order Code					
Connector Type	Order Code	Pin Contact Part No.	Skt Contact Part No.	Bandwidth Per Pair	Cable
Series 23 Series 28	01	858-030-02	858-031-02	up to 10 Gbps	963-122-X 26 AWG
ARINC 600	02	858-039-01	858-037-01	up to 10 Gbps	963-122-X 26 AWG
Series 792 Series 806 Series 816	03	858-049-01	858-050-01	up to 10 Gbps	963-122-X 26 AWG