

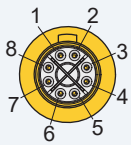
El Ochito® White Pin-to-Socket Cat 6A Cable Assembly 8571-0002



El Ochito® White for 10GBASE-T Ethernet, pin contact mating face

Lower installed cost. 100% tested. Save assembly time and cost with pre-wired El Ochito® White assemblies. These pin-to-socket cables have El Ochito® White contacts terminated to Category 6A aerospace-grade shielded cable. Supplied with cable sealing boot if applicable. These pre-wired El Ochito® contacts snap into connector body without requiring an insertion tool. Remove contacts with plastic tool 859-049. Compatible with Glenair Series 23, Series 80, Series 28, Series 792, Series 806, ARINC 600 and EPXB connectors. Designed to meet the requirements of MIL-DTL-38999, SAE AS39029. *El Ochito® contacts must be installed in keyed connectors before mating to prevent misalignment and contact damage.*

Contact Positions



Mating face of Pin

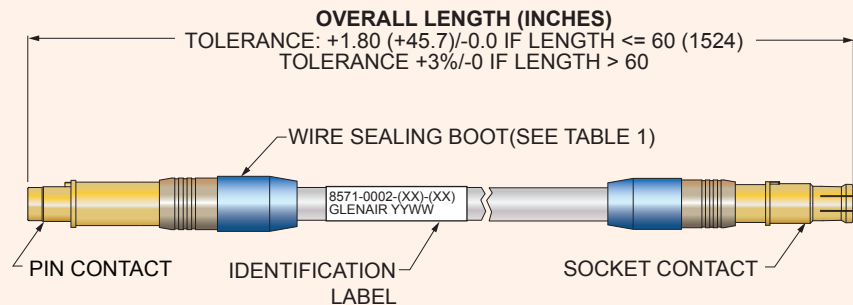
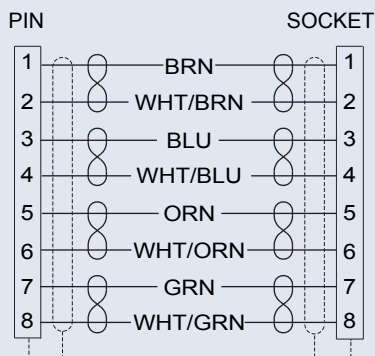


Mating face of Socket

Technical Data

- Refer to individual contact and cable data sheets for construction details
- 100% tested for shorts, continuity and IR
- Operating temp.: -65° to +175°C
- Impedance: 100 ohms
- DWV: 500 Vrms
- Current Rating: 1.5 A
- IR: 200 megohms min.
- Durability: 500 mating cycles

Wiring Diagram



Category 6A Pre-Wired El Ochito® Pin-Socket Assemblies

Sample Part Number→	8571-0002	-01	-36
Product	8571-0002 = Pre-wired El Ochito® contacts, Pin-to-Socket		
Order Code	See Table 1		
Length	Length in Inches (12 inch minimum)		

Table 1 Order Code

Connector Type	Order Code	Pin Contact Part No.	Skt Contact Part No.	Sealing Boot	Cable Type	Cable Part Number
Series 23 Series 801 and 805 Series 28	01	858-003-01F	858-004-01F	Yes	S/UTP CAT6A #26 .220	963-003-26
	02	858-005-01	858-006-01	No	S/UTP CAT6A #26 .220	963-003-26
	03	858-005-02	858-006-02	No	S/FTP CAT6A #26 .220	963-033-26
	04	858-005-04	858-006-04	No	S/FTP CAT6A #24 .260	963-033-24
	05	858-003-02F	858-004-02F	Yes	S/FTP CAT6A #26 .220	963-033-26
Series 792 and 806	06	858-045-01F	858-046-01F	Yes	S/UTP CAT6A #26 .220	963-003-26
	07	858-045-02F	858-046-02F	Yes	S/FTP CAT6A #26 .220	963-033-26
ARINC 600	08	858-009-01	858-010-01	No	S/UTP CAT6A #26 .220	963-003-26
	09	858-009-02	858-010-02	No	S/FTP CAT6A #26 .220	963-033-26
EPXB	10	858-014-01F	858-015-01F	Yes	S/UTP CAT6A #26 .220	963-033-26