

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, 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

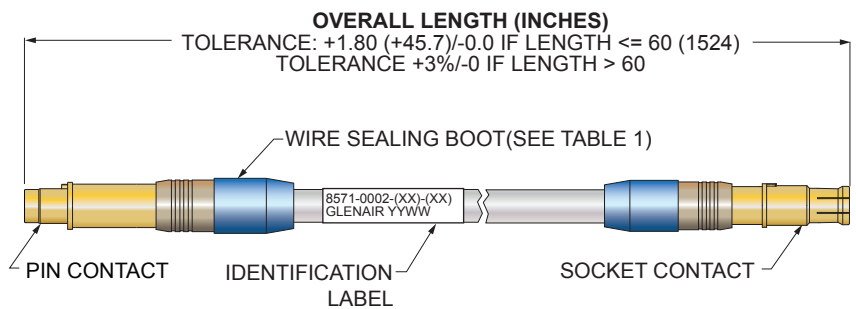
Technical Data

- 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

PIN SOCKET



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 80 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	06	858-003-01F	858-032-01F	Yes	S/UTP CAT6A #26 .220	963-003-26
	07	858-003-02F	858-032-02F	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