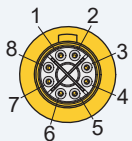


## El Ochito® White Single-Ended Cat 6A Cable Assembly 8571-0001

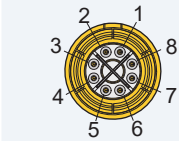


El Ochito® White for 10GBASE-T Ethernet, pin contact mating face

### Contact Positions



Mating face of Pin



Mating face of Socket

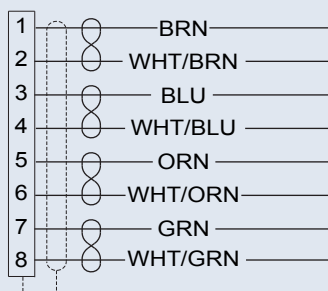
### Technical Data

- Refer to individual contact and cable data sheets for construction details
- 100% tested for shorts, continuity and IR

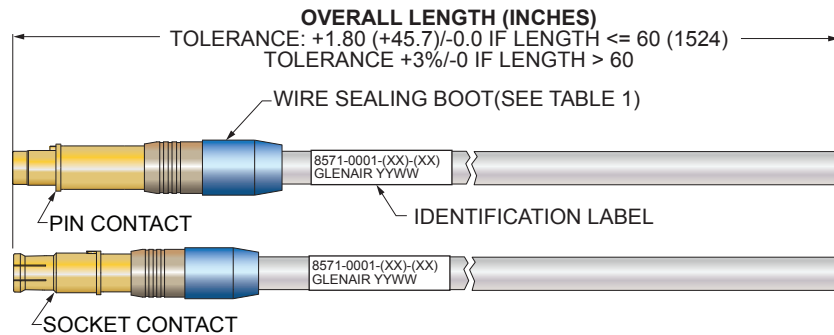
- Operating temp.:** -65° to +175°C
- Impedance:** 100 ohms
- DWV:** 500 Vrms
- Current Rating:** 1.5 A
- IR:** 200 megohms min.
- Durability:** 500 mating cycles

### Wiring Diagram

OCHITO CONTACT



Save assembly time and cost with pre-wired, 100% tested El Ochito® White assemblies. These single-ended cables have El Ochito® White contacts terminated to Category 6A aerospace-grade shielded cable. Supplied with cable sealing boot if applicable. 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.*



### El Ochito® White Single-Ended Cable Assemblies

Sample Part Number	8571-0001	-10	-60
Product	8571-0001 = Pre-wired El Ochito® contact, single-ended, Cat6A		
Order Code	See Table 1		
Length	Length in Inches (12 inch minimum)		

### Table 1 Order Code

Connector Type	Order Code	Contact Part Number	Pin/Skt	Sealing Boot	Cable Type	Cable Part Number
Series 23 SuperNine, Series 80 Mighty Mouse, Series 28 Hiper-D	01	858-003-01F	Pin	Yes	S/UTP CAT6A #26 .220	963-003-26
	02	858-004-01F	Skt	Yes	S/UTP CAT6A #26 .220	963-003-26
	03	858-005-01	Pin	No	S/UTP CAT6A #26 .220	963-003-26
	04	858-005-02	Pin	No	S/FTP CAT6A #26 .220	963-033-26
	05	858-005-04	Pin	No	S/FTP CAT6A #24 .260	963-033-24
	06	858-006-01	Skt	No	S/UTP CAT6A #26 .220	963-003-26
	07	858-006-02	Skt	No	S/FTP CAT6A #26 .220	963-033-26
	08	858-006-04	Skt	No	S/FTP CAT6A #24 .260	963-033-24
	09	858-003-02F	Pin	Yes	S/FTP CAT6A #26 .220	963-033-26
	10	858-004-02F	Skt	Yes	S/FTP CAT6A #26 .220	963-033-26
ARINC 600	11	858-009-01	Pin	No	S/UTP CAT6A #26 .220	963-003-26
	12	858-009-02	Pin	No	S/FTP CAT6A #26 .220	963-033-26
	13	858-010-01	Skt	No	S/UTP CAT6A #26 .220	963-003-26
	14	858-010-02	Skt	No	S/FTP CAT6A #26 .220	963-033-26
EPXB	15	858-014-01F	Pin	Yes	S/UTP CAT6A #26 .220	963-033-26
	16	858-015-01F	Skt	Yes	S/UTP CAT6A #26 .220	963-033-26
Series 792	17	858-032-01F	Skt	Yes	S/UTP CAT6A #26 .220	963-003-26
	18	858-032-02F	Skt	Yes	S/FTP CAT6A #26 .220	963-033-26
	19	858-003-01F	Pin	Yes	S/UTP CAT6A #26 .220	963-003-26
	20	858-003-02F	Pin	Yes	S/FTP CAT6A #26 .220	963-033-26