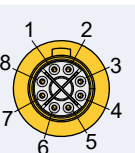


## El Ochito® White Single-Ended Cat 6A Cable Assembly 8571-0001



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

### Contact Positions



Mating face of Pin



Mating face of Socket

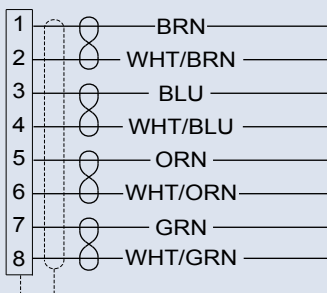
### Technical Data

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

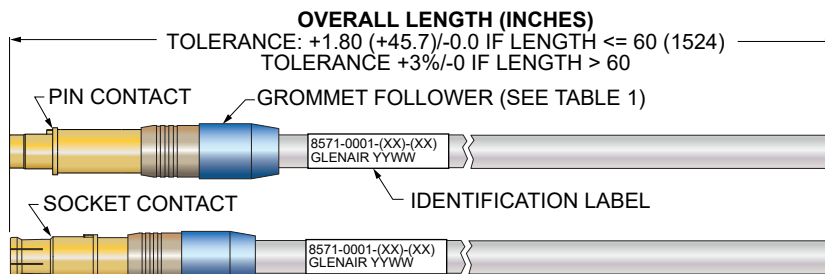
- Operating temp.:** -65° to +175°C
- Impedance:** 100 ohms
- DWV:** 500 Vrms
- Current Rating:** 1.5 A
- IR:** 200 megohms min.
- Durability:** 500 mating cycles

### Wiring Diagram

#### OCHITO CONTACT



Save assembly time and cost with pre-wired, 100% tested El Ochito® White assemblies. Single-ended cables have El Ochito® White contacts terminated to Cat 6A aerospace-grade shielded cable. Supplied with cable grommet follower if applicable. Compatible with Glenair Series 23, Series 28, Series 792, Series 816, 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.*



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

Sample Part Number→	8571-0001	-10	-60
Product	8571-0001 = Pre-wired El Ochito® contact, single-ended, Cat 6A		
Order Code	See Table 1		
Length	Length in Inches (12 inch minimum)		

### Table 1 Order Code

Connector Type	Order Code	Contact P/N	Pin/Skt	Grommet Follower	Type I/ Type II	Cable Part Number
Series 23, Series 28	01	858-003-01F	Pin	Yes	I	963-003-26
	02	858-004-01F	Skt	Yes	I	963-003-26
	03	858-005-01	Pin	No	II	963-003-26
	04	858-005-02	Pin	No	II	963-033-26
	05	858-005-04	Pin	No	II	963-033-24
	06	858-006-01	Skt	No	II	963-003-26
	07	858-006-02	Skt	No	II	963-033-26
	08	858-006-04	Skt	No	II	963-033-24
	09	858-003-02F	Pin	Yes	I	963-033-26
	10	858-004-02F	Skt	Yes	I	963-033-26
ARINC 600	11	858-009-01	Pin	No	I	963-003-26
	12	858-009-02	Pin	No	I	963-033-26
	13	858-010-01	Skt	No	I	963-003-26
EPXB	14	858-010-02	Skt	No	I	963-033-26
	15	858-014-01F	Pin	Yes	I	963-033-26
Series 792, 816, and 806	16	858-015-01F	Skt	Yes	I	963-033-26
	17	858-046-01F	Skt	Yes	I	963-003-26
Series 792	18	858-046-02F	Skt	Yes	I	963-033-26
	19	858-045-01F	Pin	Yes	I	963-003-26
	20	858-045-02F	Pin	Yes	I	963-033-26
	23	858-043-01	Pin	No	II	963-003-26
	24	858-043-02	Pin	No	II	963-033-26
	25	858-043-04	Pin	No	II	963-033-24
	26	858-042-01	Skt	No	II	963-003-26
	27	858-042-02	Skt	No	II	963-033-26
	28	858-042-04	Skt	No	II	963-033-24

EL OCHITO® JUMPERS