

El Ochito® White Single Ended Cat 8 Cable Assemblies 8571-0039

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 Cat 8 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 for 40GBASE-T Ethernet, pin contact mating face

Contact Positions



Mating face of Pin



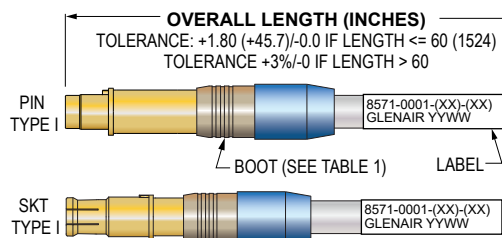
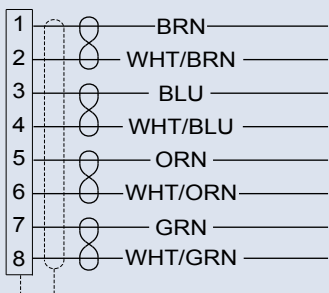
Mating face of Socket

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



El Ochito® White Single-Ended Cable Assemblies			
Sample Part Number→	8571-0039	-10	-60
Product	8571-0039 = Pre-wired El Ochito® contact, single-ended, Cat 8		
Order Code	See Table 1		
Length	Length in Inches (12 inch minimum)		

Table 1 Order Code

Connector Type	Order Code	Contact Part	Type I Pin/Skt	Type II Pin/Skt	Boot Type	Cable
Series 23 Series 28	01	858-003-04F	Pin		Sealing	963-132-26
	02	858-003-05F	Pin		Sealing	963-135-26
	03	858-004-04F	Skt		Sealing	963-132-26
	04	858-004-05F	Skt		Sealing	963-135-26
	05	858-005-06		Pin	None	963-132-26
	06	858-005-07		Pin	None	963-132-24
	07	858-005-08		Pin	None	963-135-26
	08	858-006-06		Skt	None	963-132-26
	09	858-006-07		Skt	None	963-132-24
	10	858-006-08		Skt	None	963-135-26
Arinc 600	11	858-009-04B	Pin		Alignment	963-132-26
	12	858-009-05B	Pin		Alignment	963-135-26
	13	858-010-04B	Skt		Alignment	963-132-26
	14	858-010-05B	Skt		Alignment	963-135-26
EPXB	15	858-014-04F	Pin		Sealing	963-132-26
	16	858-014-05F	Pin		Sealing	963-135-26
	17	858-015-04F	Skt		Sealing	963-132-26
	18	858-015-05F	Skt		Sealing	963-135-26
Series 792	19	858-042-06		Skt	None	963-132-26
	20	858-042-07		Skt	None	963-132-24
	23	858-042-08		Skt	None	963-135-26
	24	858-043-06		Pin	None	963-132-26
	25	858-043-07		Pin	None	963-132-24
	26	858-043-08		Pin	None	963-135-26
	27	858-045-04F	Pin		Sealing	963-132-26
	28	858-045-05F	Pin		Sealing	963-135-26
Series 792 Series 806 Series 816	29	858-046-04F	Skt		Sealing	963-132-26
	30	858-046-05F	Skt		Sealing	963-135-26
Series 806 Series 816	31	858-051-06		Pin	None	963-132-26
	32	858-051-07		Pin	None	963-132-24
	33	858-051-08		Pin	None	963-135-26
	34	858-052-06	Skt		None	963-132-26
	35	858-052-07	Skt		None	963-132-24
	36	858-052-08	Skt		None	963-135-26