

Notes:

1. Material and Finish:

- Coupler Ring: Zinc Die-Cast, Nickel Plated
- Plug Housing: Zinc Die-Cast, Nickel Plated
- Cable Gland: Brass, Nickel Plated
- Cable Gland Rubber Ring: NBR, Color: Black
- Cable Fitting: PA (Black), UL94 V-0
- Interfacial Seal: Silicone, Color: White

(f) Duplex LC Connector

- Housing: PEI , UL94 V-0,
- (e) Color: **SM Blue/MM Beige/APC SM Green**
- Inner Sub Assembly: Zirconia, Metal and PTFE
- Crimp Barrel: Brass, Nickel Plated
- Ferrule: Brass, Nickel Plated
- Dust Cap: PC, Color: White

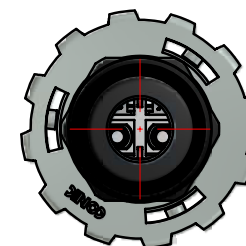
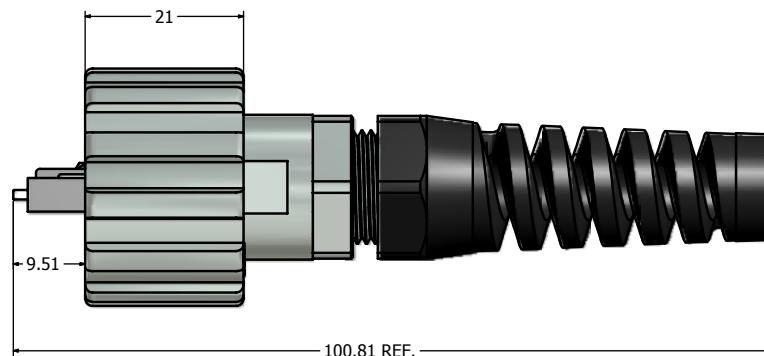
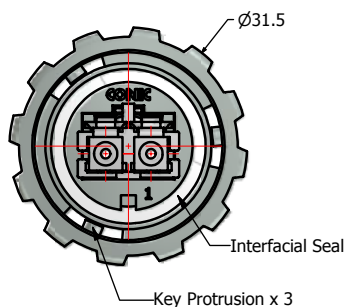
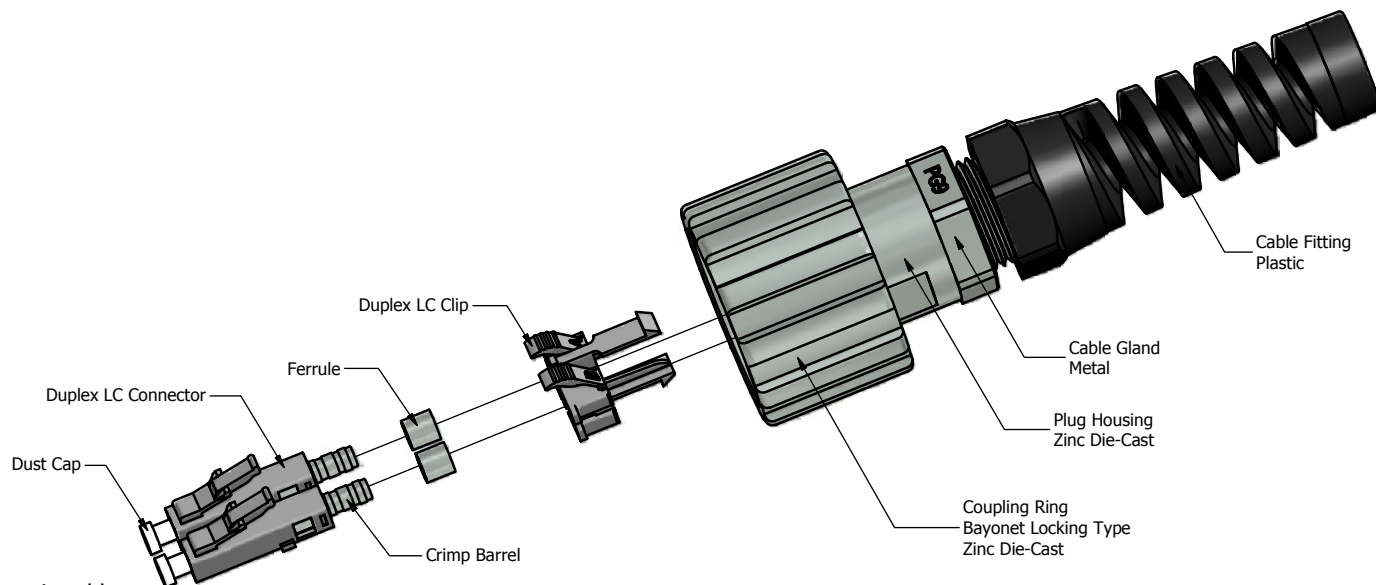
(c) Duplex LC Clip: PC, Color: Black

- Operating Temperature: -40°C to +85°C

2. IP67 rated when covered or fully mated with the appropriate mating connector

(d) 3. Accept 4.5mm to 8.0mm outside diameter fiber optic cable

4. RoHS compliant



Description	Part Number
Single Mode (SM)	17-300080
Multi Mode (MM)	17-300090
(e) APC Single Mode (APC SM)	17-300120

Directive 2002/95/EC RoHS Compliant

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					0 PLC ±0.30 1 PLC ±0.20 2 PLC ±0.10 3 PLC ±0.05 ANGLES ±1°	Autodesk Inventor			Material: See Notes		
	Name		Title	Approval Date		2010	Date	Name	Title: IP67 Industrial Duplex LC Plug Kit Nickel Plated Zinc Die-Cast Version		
	f		July/12/2011	Vincent Ke	Draw.	Jun. 03	Vincent Ke				
	e		Nov/22/2010	Vincent Ke	Appd.	Jun. 03	J. Chaudry				
	d		Nov/04/2010	Vincent ke	Norm						
	c		Jul/19/2010	Vincent ke	D-old						
	b		Jun/18/2010	Vincent ke				Drawing No.: 17K1A172		DIN A3	
	a	original						Part No.: SEE PART NUMBER TABLE		Sheet 1/1	
	Rev.	Changes	Date	Name							

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