



- Notes:**
- 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
    - Protective Cap: Polyester (Black); UL94 V-0
    - Tether: Polycarbonate (Black)
  - Duplex LC Connector
    - Housing: PEI, UL94 V-0, 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
    - Duplex LC Clip: PC, Color: Black
    - Operating Temperature: -40°C to +85°C
  - IP67 rated when covered or fully mated with the appropriate mating connector
  - Accepts 4.5mm to 8.0mm outside diameter fiber optic cable

Directive 2002/95/EC RoHS Compliant

Description	Part Number
Nickel Plated Die-Cast Duplex LC Single Mode Plug Kit + Plastic Plug Cover Assembly	17-300410
Nickel Plated Die-Cast Duplex LC Multi Mode Plug Kit + Plastic Plug Cover Assembly	17-300420
Nickel Plated Die-Cast Duplex LC APC Single Mode Plug Kit + Plastic Plug Cover Assembly	17-300430

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	Name	Title	Approval Date	0 PLC ±0.30	1 PLC ±0.20		Autodesk Inventor	Material: See Notes
				2 PLC ±0.10	3 PLC ±0.05	2011 Date Name Draw. Nov. 09 Vincent Ke Appd. Nov. 09 J. Chaudry	Title: IP67 Industrial Duplex LC Plug + Protective Cover Assembly Kit Nickel Plated Zinc Die-Cast Version	
				ANGLES ±1'		Norm D-old	Drawing No.: 17K1A303	DIN A3
	a original					Part No.: SEE PART NUMBER TABLE	Sheet 1/1	
Rev.	Changes	Date	Name					