



Notes:

- Electrical Specifications:
 - Meets EIA/TIA-568-B.2 Cat.5e Specification
 - Contact Resistance: 20 mOhm max.
 - Insulation Resistance: 500 MOhm min. @ 100 VDC
 - Current Rating: 1.2A max. at 25°C
 - Working Voltage: 100 VDC
 - DWV: 1000 VDC/60s Contact to Contact, 1500 VDC/60s Contact to Metal Shell
 - Operating Temperature: -40°C to +85°C
- Material and Finish:
 - Bayonet Receptacle Housing: Polyester, UL94 V-0; Black or ABS, Nickel Plated, UL94 V-0
 - Panel Nut: Brass, Finish: Nickel Plated
 - Panel Gasket: Silicon, Color: White
 - Cat.5e RJ45 Inline Coupler Metal Shell: Copper Alloy, Nickel Plated
 - Cat.5e RJ45 Inline Coupler Plastic Housing: Glass filled PBT UL94 V-0, Color: Black
 - Cat.5e RJ45 Inline Coupler Contacts: Phosphor Bronze, Finish: 50u" Gold min. over Nickel
- Connector can be mounted to a maximum panel thickness of 3.2mm.
- IP67 rated when covered or fully mated with the appropriate mating connector

Cat. 5e RJ45 Inline Coupler	Plastic Version	Metallized Version
Shielded Version	17-111294	17-111314
Unshielded Version	17-111304	17-111324

RoHS compliant

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	Name	Title	Approval Date		Material: See Notes	
	1 x b	A21-04.26	08.11.2021	Bub	Receptacle Assembly Kit Both Sides Bayonet Receptacle Housing A with Cat. 5e RJ45 Inline Coupler	
	a	original			Drawing No.: 17K1A502	DIN A3
	Rev.	Changes	Date	Name	Part No.: SEE PART NUMBER TABLE	Sheet 1/1

