



- Notes:**
- Electrical Specifications:
 - Meets EIA/TIA-568-B.2 Cat.5e Specification
 - Contact Resistance: 20mOhm max.
 - Insulation Resistance: 500MOhm 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:
 - Receptacle Housing, Protective Cover: ABS, Nickel Plated; UL94 V-0
 - Panel Nut: Brass, Finish: Nickel Plated
 - Panel Gasket: Silicon, Color: White
 - Cover Gasket: Silicon, Color: White
 - Tether: Polycarbonate, Color: Black
 - Cat.5e RJ45 Jack Metal Shell: Copper Alloy, Nickel Plated
 - Cat.5e RJ45 Jack Plastic Housing: Glass filled PBT UL94 V-0, Color: Black
 - Cat.5e RJ45 Jack Contacts: Phosphor Bronze, Finish: 50u" Gold min. over Nickel
 - PCB: FR-4
 - Terminal Block Insulator: Polyamide, UL94 V-0 Rated
 - Terminal: Brass, Tin Plated
 - Gage Clamp: Brass, Tin Plated
 - M2 Screw: Steel, Zinc Plated
 - Connector can be front or rear mounted to a maximum panel thickness of 3.2mm
 - Potted Version must be used, if IP67 required when not capped or mated
 - Recommended Mounting Panel Nut Torque is 20 to 25 lb-inch

Directive 2002/95/EC RoHS Compliant

Description	Part Number
Metallized Plastic Version	17-110714
Potted Metallized Plastic Version	17-110724

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	Name	Title	Approval Date	0 PLC ±0.50 1 PLC ±0.38 2 PLC ±0.25 3 PLC ±0.10 ANGLES ±3°		Autodesk Inventor	Material: See Notes	
				2012	Date	Name	Receptacle + Cover Assembly Kit with Cat. 5e RJ45 Jack + Terminal Block Metallized Plastic Version	
				Draw.	Nov. 19	Vincent Ke		
			Appd.	Nov. 19	J. Chaudry	Drawing No.: 17K1A371		
			Norm					
				D-old		Part No.: SEE PART NUMBER TABLE		
a	original							
Rev.	Changes	Date	Name			DIN A3		
						Sheet 1/1		

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