



- 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: Polyester (Color: See Part Number Table); UL94 V-0
 - Cover Coupling Ring: Polyester (Black); 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 IDC Jack Metal Shell: Copper Alloy, Nickel Plated
 - Cat.5e RJ45 IDC Jack Plastic Housing: Glass filled PBT UL94 V-0, Color: Black
 - Cat.5e RJ45 IDC Jack Contacts: Phosphor Bronze, Finish: 50u" Gold min. over Nickel
 - Connector can be front or rear mounted to a maximum panel thickness of 3.2mm.
 - IP67 rated when covered or fully mated with the appropriate mating connector

RoHS compliant

Description	Colored Plastic Receptacle Housing with Shielded Cat.5e RJ45 IDC Jack + Black Cover					
Plastic Receptacle Housing Color	Black	Blue	Green	Yellow	Red	White
Part Number	17-10021	17-102664	17-102674	17-102684	17-102694	17-102704

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	Name	Title	Approval Date	0 PLC ±0.50	1 PLC ±0.38		2 PLC ±0.25	3 PLC ±0.10
				2011	Date	Name	Material: See Notes	
				Draw.	Jan. 28	Vincent Ke	Title: Receptacle & Cover Assembly Kit	
				Appd.	Jan. 28	J. Chaudry	Colored Plastic Receptacle Housing with Shielded Cat. 5e RJ45 IDC Jack	
			Norm			Drawing No.: 17K1A194		
	1 x c	A21-0426	29.10.2021	Bub	D-old	Part No.: SEE PART NUMBER TABLE		
	b		Mar/08/2011	Vincent ke		DIN A3		
	a	original				Sheet 1/1		
	Rev	Changes	Date	Name				