



Cat. 6A RJ45 Plug
(Strain Relief, Plastic,
or Metallized Plastic
with M28 Threads)

Cat. 6A RJ45 Plug (Standard)

Notes:

1. Electrical:
 - Meets EIA/TIA-568-B.2-10 Cat.6A Channel Specification
 - Connector Operating Temperature: -40~C to +85~C
2. Materials and Finish:
 - Coupling Ring: Polyester (Black) or Metallized ABS (Nickel Plated); UL94 V-0
 - Plug Housing: Polyester (Black) or Metallized ABS (Nickel Plated); UL94 V-0
 - Interfacial Seal: Silicon, Color: White
 - Cable Gland: PA (Black) or Brass, Nickel Plated
 - Cable Gland Seal: NBR, Color: Black
 - Cable Gland Insert (Metal Version): Nylon, Color: White
 - Cat.6A RJ45 Plug Metal Shell: Copper Alloy, Nickel Plated
 - Cat.6A RJ45 Plug Plastic Housing: Clear Polycarbonate UL94 V-2
 - Cat.6A RJ45 Plug Contacts: Phosphor Bronze, Finish: 50u" Gold min. over Nickel
 - Cable: Cat.6A SSTP, 4 Pairs, AWG26, Stranded, Jacket Color: Black
 - RJ45 Modular Boot: PVC, Color: Black
3. RoHS compliant

Directive 2002/95/EC RoHS Compliant

Cable Length L	Plastic Version	Metallized Plastic Version
2 m	17-150664	17-150694
4 m	17-150674	17-150704
5 m	17-150684	17-150714

Note: Special cable length are available, please contact factory

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	Name	Title	Approval Date	0 PLC ±0.50 1 PLC ±0.38 2 PLC ±0.25 3 PLC ±0.10 ANGES ±3°		Autodesk Inventor	Material: See Notes	
				2011	Date	Name	Cat.6A RJ45 Ethernet Patch Cords Strain Relief to Standard	
				Draw.	Sept. 22	Vincent Ke		
				Appd.	Sept. 22	J. Chaudry		
					Norm		Drawing No.: 17k1A277	
					D-old			
	a	original					Part No.: SEE PART NUMBER TABLE	
	Rev.	Changes	Date	Name			DIN A3 Sheet 1/1	