



Directive 2002/95/EC
"RoHS"
Compliant

Notes:

1. Electrical:
 - Meets EIA/TIA-568-B.2 Cat.5e Specification
 - Operating Temperature: -40° C to +85° C
2. Materials and Finish:
 - M28 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: Silicone, Color: White
 - Cable Gland: PA (Black) or Brass, Nickel Plated
 - Cable Gland Seal: NBR, Color: Black
 - Cable Gland Insert (Metal Version): Nylon, Color: White
 - RJ45 Plug Metal Shell: Copper Alloy, Nickel Plated
 - RJ45 Plug Plastic Housing: Clear Polycarbonate UL94 V-0
 - RJ45 Plug Contacts: Phosphor Bronze, Finish: 50u" Gold min. over Nickel
 - RJ45 Modular Boot: PVC, Color: Black
 - Cable: UTP or STP Cat. 5e AWG24 Solid, Color: Black
3. RoHS compliant

L	Part Number	
	Plastic Version with Unshielded Cable	Metallized Plastic Version with Shielded Cable
2 M	17-100574	17-100604
4 M	17-100584	17-100614
5 M	17-100594	17-100624

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	Name	Title	Approval Date	Dimensional: Angles:			Autodesk Inventor	Material: See Notes	
				2008	Date	Name	Title: RJ45 Cat. 5e Ethernet Patch Cords Strain Relief to Standard RoHS Compliant		
				Draw.	Jan. 22	Vincent Ke			
				Appd.	Jan. 22	J. Chaudry			
				Norm					
				D-old					
	a	origin				Drawing No.: 39K1A378		DIN A3	
	Rev.	Changes	Date			Name	Part No.: SEE P/N TABLE		Sheet 1/1