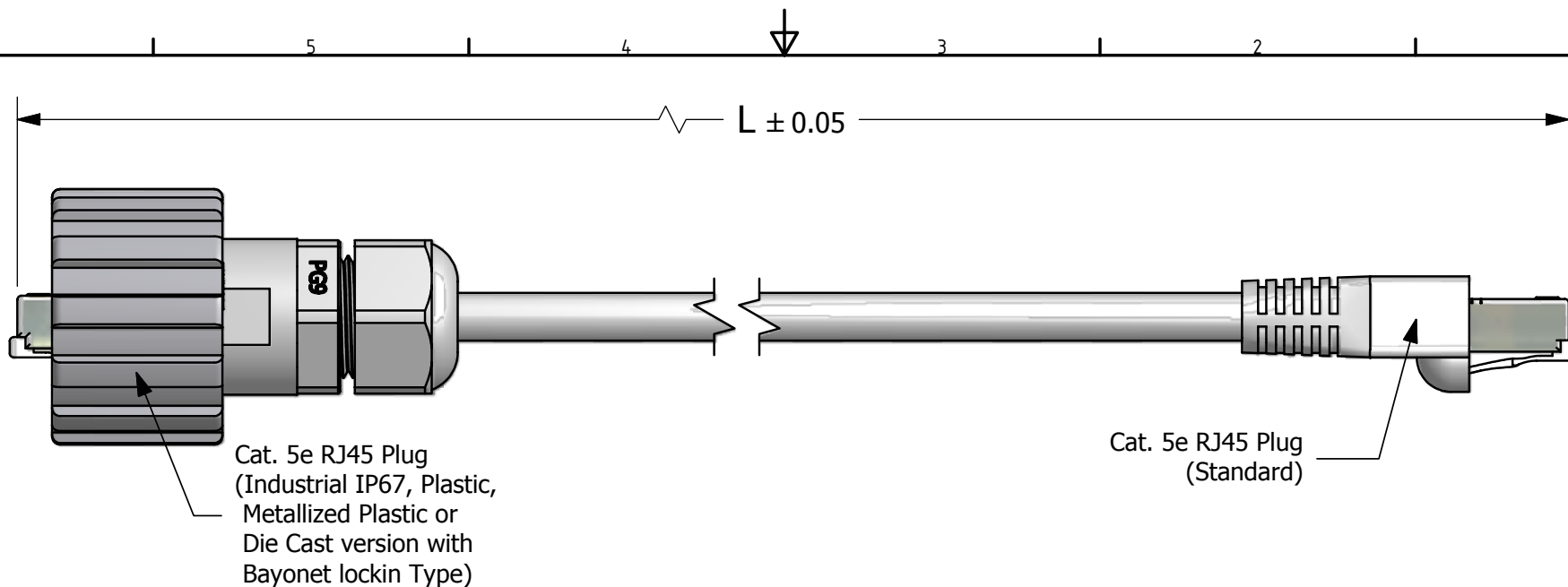




Directive 2002/95/EC
"RoHS"
Compliant

Notes:

- Electrical:
 - Meets EIA/TIA-568-B.2 Cat.5e Specification
 - Connector Operating Temperature: -40°C to +85°C
- Materials and Finish:
 - Coupling Ring: Polyester (Black), Metallized ABS or Die-cast (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: See Part Number Table
- RoHS compliant

e

Cable Length*	Part Number					
	Plastic Version		Metallized Plastic Version		Die Cast Version	
	Cat. 5e UTP 4 Pair, AWG24 Solid Black Cable	Cat. 5e Outdoor UTP 4 Pair, AWG24 Solid Black Cable	Cat. 5e STP 4 Pair, AWG24 Solid Black Cable	Cat. 5e Outdoor STP 4 Pair, AWG24 Solid Black Cable	Cat. 5e STP 4 Pair, AWG24 Solid Black Cable	Cat. 5e Outdoor STP 4 Pair, AWG24 Solid Black Cable
2 m	17-10006	17-101234	17-10028	17-101264	17-100544	17-101294
4 m	17-10007	17-101244	17-10029	17-101274	17-100554	17-101304
5 m	17-10008	17-101254	17-10030	17-101284	17-100564	17-101314

* Note: Special cable length are available please contact factory

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC CORPORATION	Customer:				Tolerance Unless otherwise specified			Scale: 1.8:1	Dim. in	
	Name		Title	Approval Date	Dimensional: Angles			Material: See Notes		
					2007	Date	Name	RJ45 Cat. 5e Ethernet Patch Cords Industrial to Standard RoHS Compliant		
					Draw.	Jul. 20	Vincent Ke			
	e	Nov/25/08	Vincent Ke	Appd.	Jul. 20	J. Chaudry				
	d	Jan/08/08	Vincent ke	Norm						
	c	Jun/18/07	Vincent Ke	D-old						
	b	May/15/07	Vincent ke					Drawing No.: 39K1A299	DIN A3	
	a	origin						Part No.: SEE P/N TABLE		Sheet 1/1
	Rev.	Changes	Date					Name		

CONEC

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[CONEC:](#)

[17-100544](#) [17-100564](#)