Ethernet Cable Assemblies
UTP Cat5e, RJ45 Straight Plug to RJ45 Straight Plug

multicomp PRO

Diagram

L±3%

CN1 — 8, 1, 3 ... ③ ... ①

CN2 — 1, 8, 3 ... ② ... ②

Ø4.6±0.3

CONDUCTOR(BC)
INSULATION(PE)
JACKET(PVC)

PIN OUT

WIRE COLOR	CN2
1 — ORANGE/WHITE — 1	
2 — ORANGE — 2	
3 — GREEN/WHITE — 3	
6 — GREEN — 6	
4 — BLUE — 4	
5 — BLUE/WHITE — 5	
7 — BROWN/WHITE — 7	
8 — BROWN — 8	
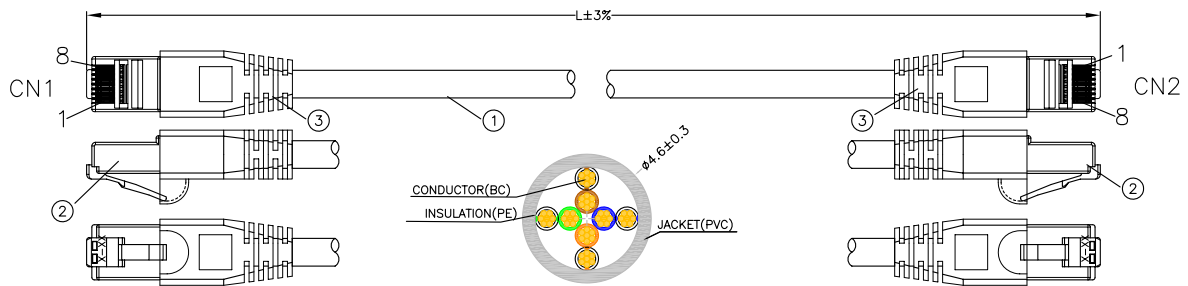
No.	Part Name	Description
1	Cable	U/UTP [26 AWG (BC0.151±0.005)×1PR]×4+PVC OD: 4.6±0.3mm, Colour: Beige
2	RJ45 Connector	RJ45, 8P8C, Two Fork Gold Plated Contacts
3	Molding PVC	Molding PVC 45P Colour: Beige

Marking: U/UTP CAT5E patch cable 4P 26AWG PVC conform to ANSI/TIA-568-C.2 & ISO/IEC 11801 & EN 50288
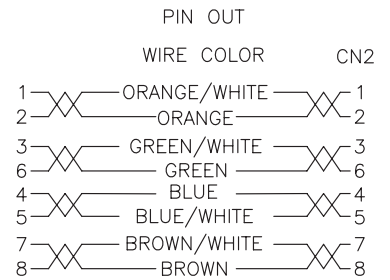
Part Number Table

Description	Length (L) m	Part Number
RJ45 Ethernet Cable Assembly, Cat5e, UTP, Beige	0.2	MP000592
	0.3	MP000593
	0.5	MP000594
	0.75	MP000595
	1.25	MP000596
	1.5	MP000597
	10	MP000598
	15	MP000599
	20	MP000600
	30	MP000601

Newark.com/exclusive-brands
Farnell.com/exclusive-brands
Element14.com/exclusive-brands

multicomp PRO