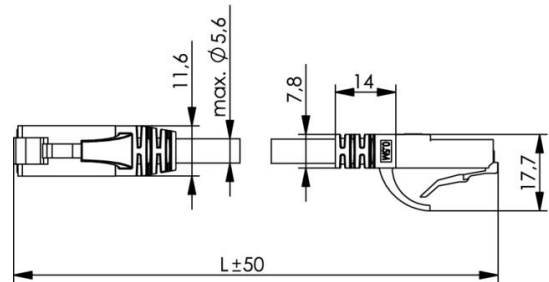


order number: L00001E0005

Patch Cord Cat.5e MP8 100-2,0 m, grey



Technical Attributes	
Short name	MP8 100-2,0
Colour	grey
Length	2,0 m

Performance Characteristics

- termination sequence acc. to EIA/TIA 568
- 360 degrees completely surround plug shielding (shielded cable types)
- flexible and strain relieved
- moulded strain relief boot
- cable jacket and strain relief boot: PVC resp. LSZH (= Low Smoke, Zero Halogen)

Mechanical Characteristics	
Cable structure	Li2YY 4x2xAWG 24/7
Stranded wire	AWG 24 (7/0.2 mm)
Insulation	PE; Ø 0.96 (±0.05 mm)
Pair shielding	
Overall shielding	
Outer jacket	5.4 mm (±0.02 mm)

Climatic Characteristics	
flame-retardant test	IEC 60332-1

UL approval	
Operating temperature	-20° C ... 60° C

Electrical Characteristics	
Current carrying capacity at 50°C	1 A
PoE+ acc to IEEE 802.3at	Adequate for Power over Ethernet+

Standards	
Connectors	IEC 60603-7-2

Transmission Characteristics	
10 Gigabit Ethernet	
Gigabit Ethernet acc. to IEEE 802.3	Adequate for Gigabit Ethernet