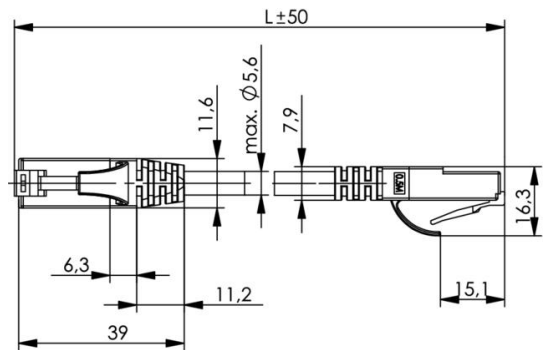
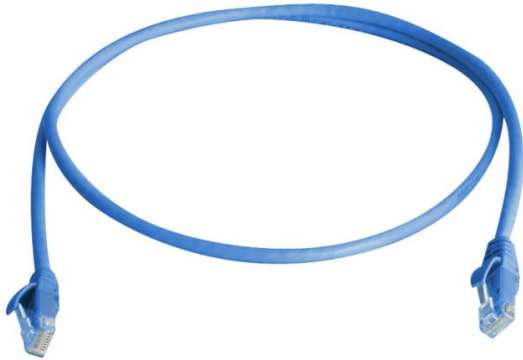


order number: L00000A0113

Patch cable U/UTP Cat.6, 1,0 m blue RAL 5015, PVC



Technical Attributes	
Short name	MP8 250-1,0
Length	1,0 m
Colour	blue

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 1.0 mm (±0.05 mm)
Pair shielding	
Overall shielding	
Outer jacket	5.4 mm (±0.2 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 60603-7-4

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