



Product: [CLAP4106001M](#)



LOCKABLE UTP PATCH CORD, LSZH BLUE 1.0M CAT6A T568B 4PR 26AWG

Product Description

LOCKABLE UTP PATCH CORD, LSZH BLUE 1.0M CAT6A T568B 4PR 26AWG *The key should be ordered separately (the key part number is AP100010-10).

Technical Specifications

Physical Characteristics (Overall)

Outer Jacket

Material	
LSZH - Low Smoke Zero Halogen (Flame Retardant)	
Wiring Scheme:	The wiring scheme can be customized both for T568A and T568B
Packaging:	Individually packaged in a clear plastic bag

Connectors

Materials

Description	Material
Plug	PC - Polycarbonate, UL 94V-2 rated
Contact Blade	Phosphor bronze plated with 50u" gold over 100u" nickel undercoat

Electrical Characteristics

Dielectric Strength:	1000 VAC (RMS)
Insulation Resistance:	500 MΩ min.
Max Contact Resistance:	20 mOhm
Voltage Rating:	72 VDC maximum

Temperature Range

Operating Temperature Range:	-10 to + 60
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Mechanical Characteristics

Termination Interface

Durabilities
750 Cycles

Standards

ISO/IEC Compliance:	ISO/IEC 11801:2002/Amd 2:2010
Data Category:	Category 6A

Applicable Environmental and Other Programs

Environmental Space:	Indoor
EU Directive 2002/95/EC (RoHS):	EU Directive 2002/95/EC (RoHS)

Related Part Numbers

Related Parts:	KEY, CAT6A Modular Jacks, CAT6A Patch panels
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History

Update and Revision:	Revision Number: 0.5 Revision Date: 12-13-2024
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