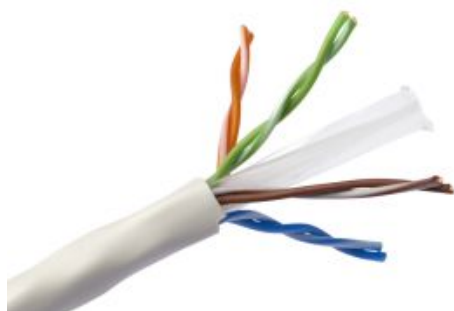


Installation Cable Cat. 6A, U/UTP, 4P, 500 MHz, AWG23, LSZH, gray, Cca, 500m



DESCRIPTION

Different installation cables Cat6A AWG 23.

Alien crosstalk providing.

Cat. 6A unshielded cable with 500MHz and 100Ω impedance.

The cable has a fully insulated noise suppression foil to provide excellent alien crosstalk performance.

TECHNICAL DATA

DESCRIPTION	VALUE / VALUE RANGE
Cable design	normal
Outer sheath material	LSZH
Wire type	bare solid copper wire
Number of wires	8
Category	Cat. 6A
Stranding	4 x 2 pairs
Wire diameter	AWG 23
Shielding	U/UTP
Cable overall diameter	Ø 7.3 mm
Packaging	Drum
Max. test frequency	500 MHz
PoE	Yes
PoE Level	4
CPR classification	Cca

MECHANICAL DATA

DESCRIPTION	VALUE / VALUE RANGE
Color Code RAL	7035 Light gray

ELECTRICAL DATA

DESCRIPTION	VALUE / VALUE RANGE
Standard	Compliant with Cat. 6A ISO, Class EA (500 MHz) requirements: ISO/IEC 11801 Complies with Category 6A ISO requirements of the standard EN 50173-1 EN 50173-1 EN 50288-4-1 EN 50288-9-1

IEC 60332-1

IEC 60754-1, IEC 60754-2

IEC 61034

ENVIRONMENTAL DATA

DESCRIPTION	VALUE / VALUE RANGE
Operation temperature	+20 °C to +60 °C / +68 °F to +140 °F