

Installation Cable Cat. 6, U/UTP, 4P, 250 MHz, LSZH, grey, B2ca, 305m, ETR

**DESCRIPTION**

Installation cable for generic cabling systems. Cat. 6, U/UTP cable. 100 Ohm impedance. Data transmission frequencies of up to 250 MHz.

010.5483

**TECHNICAL DATA**

DESCRIPTION	VALUE / VALUE RANGE
Aderart	Wire
Anzahl Adern	8
Kabel - Art	Single cable
Cable design	normal
Kategorie	Cat. 6
Mantelmaterial	LSZH
Verseilung	4 pairs
Leiter	AWG 24
Schirmung	U/UTP
Kabeldurchmesser	6.2mm
Max. Testfrequenz	250
Cable length	305 m
PoE Level	4
CPR Klassifizierung	B2ca
Standard	TIA/EIA 568.2-D EN 50288-6-1 ISO/IEC 11801 IEC 61156-5 2nd ed. EN 50173-1
Armierung	No protection
Application	indoor use

**MECHANICAL DATA**

DESCRIPTION	VALUE / VALUE RANGE
Farb Code RAL	7035 Light gray
Cable Length	305.0 m / 1001 ft

**ENVIRONMENTAL DATA**

DESCRIPTION	VALUE / VALUE RANGE
Operation temperature	-40 °C to 85 °C / -40 °F to +185 °F
Transport / store temperature	-0 °C to 60 °C / +32 °F to +140 °F