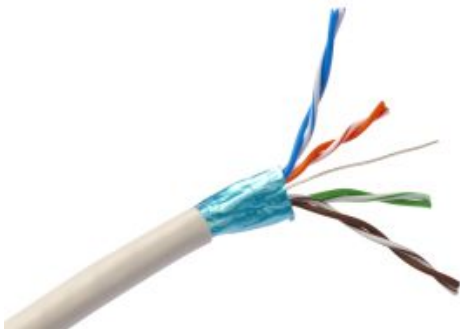


Installation Cable Cat. 5e, F/UTP, 4P, 200 MHz, LSZH,gray, Eca, 305 m



DESCRIPTION

Cat. 5e, F/UTP cable. Aluminum foil shielding. Tin-plated copper drain wire. 100 Ohm impedance. Data transmission frequencies of up to 200 MHz.

030.8278.

SCOPE OF SUPPLY

- 1 x Installation Cable Cat. 5e, F/UTP, 4P, 200 MHz, LSZH,gray, Eca, 305 m (Article no.: R300316)

FEATURES

- 100 Ohm installation cable
- Suitable for voice, video and data transmission
- For frequencies of up to 200 MHz

TECHNICAL DATA

DESCRIPTION	VALUE / VALUE RANGE
Cable type	Single cable
Cable design	normal
Armor	No protection
Outer sheath material	LSZH
Cable sheath characteristics	zero-halogen
Wire type	Wire
Number of wires	8
Category	Cat. 5e
Stranding	4 pairs
Wire diameter	AWG 24
Shielding	F/UTP
Cable overall diameter	Ø 6.0 mm
Protection class IP	IP 20
Max. test frequency	200 MHz
PoE	Yes
PoE Level	4
CPR classification	Eca

MECHANICAL DATA

DESCRIPTION	VALUE / VALUE RANGE
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Color Code RAL

Cable Length

7035 Light gray

305 m / 1000 ft

ELECTRICAL DATA

DESCRIPTION	VALUE / VALUE RANGE
Standard	CPR fire class: EN50575
	EN 50173-1
	EN 50288-2-1
	Fire classification: IEC 60332-1
	IEC 61034
	IEC 61156-5 2nd ed.
	ISO/IEC 11801
	TIA/EIA 568.2-D