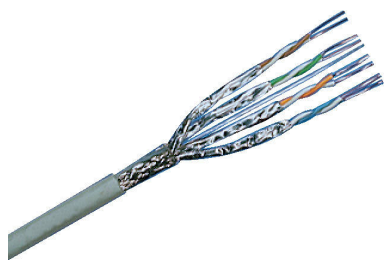


Installation Cable Cat. 7, S/FTP, 4P, 1000 MHz, LSFRZH, grey, Dca, 500 m

101771924

500 m

**DESCRIPTION**

Premium Cat. 7, S/FTP cable. Foil shielding of pairs and overall tin-plated copper braid shield with especially high braid coverage and coupling attenuation. 100 Ohm impedance. Data transmission frequency of up to 1000 MHz.

020.0983 / similar product

FEATURE

- 100 Ohm installation cable
- Suitable for voice, video and data transmission
- For frequencies up to 1300MHz

TECHNICAL DATA

DESCRIPTION	VALUE/VALUE RANGE
Standard / norm	ISO/IEC 11801 EN 50173-1 IEC 61156-5 2 nd ed. EN 50288-4-1 IEC 61034 IEC 60754-2 CPR fire class: EN50575 IEC 60332-3-24
Protection class IP	IP 20
PoE	Yes
Cable category	Cat. 7
Shielding	S/FTP
Jacket material	LSFRZH
CPR classification	Dca
Cable jacket characteristics	Zero-halogen Flame-retardant
Armour	No protection
Cable overall diameter	Ø 7.5 - 7.8 mm
Conductor	AWG 23
Cable design	normal
Number of wires	8

**Installation Cable Cat. 7, S/FTP, 4P, 1000 MHz,
LSFRZH, grey, Dca, 500 m**

101771924

500 m

DESCRIPTION	VALUE/VALUE RANGE
Stranding	4 pairs
Wire type	Wire
Max. test frequency	1000 MHz

MECHANICAL DATA

DESCRIPTION	VALUE/VALUE RANGE
Cable length	500.0 m / 1640 ft
Color Code RAL	7035 Light gray
Color	light gray

Pair-shielded 100 Ohm installation cable with overall braided screen, suitable for transmission frequencies of up to 1000 MHz, 4 x 2 (AWG 23). Compliant with standards ISO/IEC 11801 ed. 2.2, EN 50173-1: May 2011 (DIN EN 50173-1), IEC 61156-5 2nd Ed., EN 50288-4-1, 10GBASE-T in acc. with IEEE 802.3™ Section Four. Low-smoke in acc. with IEC 61034, flame-retardant in acc. with IEC 60332-3-24 and halogen-free in acc. with IEC 60754-2. Outer jacket color gray, RAL 7035.