

**R35257 Installation Cable Real10 Cat.7, S/FTP, 4P, 1000 MHz, LSZH, 500 m**

020.0983 Similar product

**Description**

Real10 Cat.7, S/FTP cable. Foil and tin-plated copper braid shielding. 100 Ohm impedance. Data transmission frequency of up to 1000 MHz.

**Weight**

54.000G

**Technical Data**

Standardisation	ISO/IEC 11801 ed. 2.2; IEC 61156-5 2nd ed.; EN 50173-1; EN 50288-4-1
Cable class	Installation Cable
Category	Real10 Cat.7
Cu cable shielding	S/FTP
Number of fibers / conductors	8
Stranding	4P
Cable jacket material	LSZH
Cable jacket characteristics	cable, metal-free
Cable jacket characteristics	zero-halogen
Cable jacket characteristics	flame-retardant
Cable protection	no protection
Cable overall diameter	Ø 7.6 mm
Fiber / conductor diameter	AWG23
Color code RAL	7035
Color	light gray
Length (meter)	500

**Tender text**

Installation Cable, S/FTP, 4P, LSZH, Cat.7, 10GBase-T, up to 1000 MHz  
Pair-shielded 100 Ohm installation cable with overall braided screen, suitable for transmission frequencies of up to 1000 MHz, (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 802.3an: June 2006, tested and certified by independent laboratory. Low-smoke in acc. with IEC 61034, flame-retardant in acc. with IEC 60332-1 and halogen-free in acc. with IEC 60754-2. Outer jacket color gray, RAL 7035.