

## Product information

Patch Cord Cat. 6, U/UTP, 4P, LSZH, gray, RJ45/u-  
RJ45/u, 0.5 m

R302309  
101347095  
10 pcs



Cable identification: U/UTP  
Outer jacket: LSZH  
Conductor diameter copper strand: AWG 24/7  
Screened in pairs: no  
Overall screen: no  
Outer diameter: max. 6.0 mm

030.6001 / similar product

### Technical Data

DESCRIPTION [UNIT]	VALUE/VALUE RANGE
Standard / norm	Compliant with Cat. 6 Class E (250 MHz) requirements: ISO/IEC 11801 ed. 2.2 Compliant with Cat. 6 component standard IEC 60603-7-4 Compliant with Cat. 6 component standard IEC 60603-7-5 Fulfilled the standard IEC 61935-2
Protection class IP	IP 20
PoE	Yes
Connector class	connector
Shielding connector (A)	unshielded
Connector type (A)	RJ45
Category connector (A)	Cat. 6
Shielding connector (B)	unshielded
Connector type (B)	RJ45
Category connector (B)	Cat. 6
Cable type	Patch cord, polarity A-B
Cable category	Cat. 6
Shielding	U/UTP
Jacket material	LSZH
Cable jacket characteristics	Cable, metal-free Zero-halogen
Cable overall diameter	6.0 mm
Conductor	AWG 24/7
Number of wires	8
Stranding	4 x 2 pairs
Wire type	stranded wire