



Pushing Performance
Since 1945

RJ45 Eco-I 90°-D U/FTP Cat.6A LSZH 10m



Image is for illustration purposes only. Please refer to product description.

Part number	09 48 E4E 47A8 100
Specification	RJ45 Eco-I 90°-D U/FTP Cat.6A LSZH 10m
HARTING eCatalogue	https://harting.com/0948E4E47A8100

Identification

Category	System cabling
Series	RJ45
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	RJ45 ECO-I Angled
Connector 2	RJ45 ECO-I Angled
Type of cable	Copper cable (round)
Description of the cable	Wiring 1:1

Version

Cable length	10 m
Number of cores	8
Core structure	4x 2x AWG 26/7
Shielding	Shielded
Number of contacts	8
Locking type	Locking hook

Technical characteristics

Transmission characteristics	Cat. 6A Class E _A up to 500 MHz
Data rate	10 Mbit/s
	100 Mbit/s
	1 Gbit/s
	2.5 Gbit/s
	5 Gbit/s
	10 Gbit/s



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Technical characteristics

Limiting temperature	-20 ... +60 °C unmoved
	-20 ... +60 °C moved
Degree of protection acc. to IEC 60529	IP20 mated condition
Cable diameter	5.7 mm

Material properties

Material (cable)	Halogen free polymer TM7 (LSZH)
Colour (cable)	Grey
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained

Specifications and approvals

Specifications	IEC 60603-7
	IEC 60332-1

Commercial data

Packaging size	1
Net weight	344 g
Country of origin	Latvia
European customs tariff number	85444290
eCl@ss	27060308 Patch cord copper (data cable)