



Pushing Performance
Since 1945

RJ45 Eco-I F/UTP Cat.5e LSZH 1.0m



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

Part number	09 48 E0E 07A7 010
Specification	RJ45 Eco-I F/UTP Cat.5e LSZH 1.0m
HARTING eCatalogue	https://harting.com/0948E0E07A7010

Identification

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

Version

Cable length	1 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. 5e Class D up to 100 MHz
Data rate	10 Mbit/s
	100 Mbit/s
	1 Gbit/s
Limiting temperature	-20 ... +60 °C unmoved
	-20 ... +60 °C moved



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Technical characteristics

Degree of protection acc. to IEC 60529 IP20 mated condition

Cable diameter	5.4 mm
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Material properties

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

Specifications	IEC 60603-7
	IEC 60332-1

Commercial data

Packaging size	1
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Net weight	49.75 g
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Country of origin	Latvia
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European customs tariff number	85444290
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eCl@ss	27060308 Patch cord copper (data cable)
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