

VB RJ45 LaR -VB RJ45 LaR FRNC grey 10m



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Part number	09 48 858 5585 100
Specification	VB RJ45 LaR -VB RJ45 LaR FRNC grey 10m
HARTING eCatalogue	https://b2b.harting.com/09488585585100

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

Identification

Category	System cabling
Series	RJ45
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	HARTING VarioBoot RJ45 Preferred directions left/right
Connector 2	HARTING VarioBoot RJ45 Preferred directions left/right
Type of cable	Copper cable (round)
Description of the cable	Wiring 1:1 Flame retardant Halogen-free
Version	
Cable length	10 m
Number of cores	8
Core structure	4x 2x AWG 26/7
Technical characteristics	
Transmission characteristics	Cat. 6 _A Class E _A up to 500 MHz
	10 Mbit/s

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 0 +60 °C moved
Degree of protection acc. to IEC 60529	IP20
Minimum bending radius	10x Cable diameter (singular bending) 5x Cable diameter (repeated bending)

Material properties

Material (cable)	FRNC (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

ISO/IEC 11801
IEC 61156-6
IEC 60332-1 Flame retardancy
IEC 60754-2 Halogen freeness
IEC 60754-2 Non corrosive
IEC 61034 Low smoke

Commercial data

Packaging size	1
Net weight	387 g
Country of origin	Czechia
European customs tariff number	85444290
GTIN	5713140250307
eCl@ss	27060308 Patch cord copper (data cable)

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