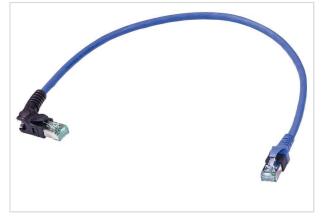


VB RJ45 LaR -DB RJ45 FRNC blue 1.0m



Part number	09 48 858 7589 010
Specification	VB RJ45 LaR -DB RJ45 FRNC blue 1.0m
HARTING eCatalogue	https://b2b.harting.com/09488587589010

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 DualBoot RJ45
Type of cable	Copper cable (round)
Description of the cable	Wiring 1:1 Flame retardant Halogen-free
Version	
Cable length	1 m
Number of cores	8

Technical characteristics

Core structure

Transmission characteristics	Cat. 6 _A 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

4x 2x AWG 26/7

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Technical characteristics

Limiting temperature	-20 +60 °C unmoved 0 +60 °C moved
Degree of protection acc. to IEC 60529	IP20

Material properties

Material (cable)	FRNC (LSZH)
Colour (cable)	Blue
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
Country of origin	Czechia
European customs tariff number	85444290
GTIN	5713140270077
ETIM	EC002599
eCl@ss	27060390 Ready-made data cable (unspecified)

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