HARTING®

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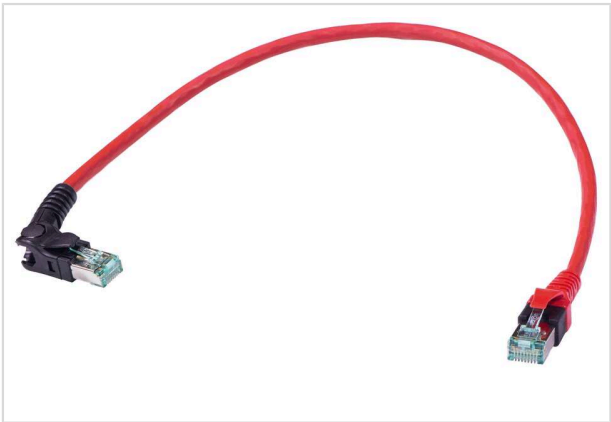# VB RJ45 LaR -DB RJ45 FRNC red 2.0m

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

Part number	09 48 858 7586 020
Specification	VB RJ45 LaR -DB RJ45 FRNC red 2.0m
HARTING eCatalogue	https://harting.com/09488587586020

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	2 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
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

Material properties

Material (cable)	FRNC (LSZH)
Colour (cable)	Red
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV 329)
California Proposition 65 substances	Not contained

Specifications and approvals

Specifications	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	Latvia
European customs tariff number	85444290
GTIN	5713140269750
eCl@ss	27060390 Ready-made data cable (unspecified)
ETIM	EC002599
UNSPSC 24.0	26121600

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