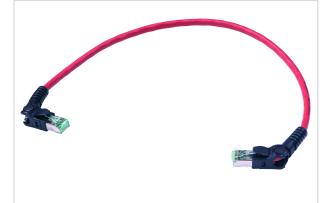


# VB RJ45 LaR -VB RJ45 LaR FRNC red 5.0m



Part number	09 48 858 5586 050
Specification	VB RJ45 LaR -VB RJ45 LaR FRNC red 5.0m
HARTING eCatalogue	https://b2b.harting.com/09488585586050

#### Identification

Category	Cable assemblies
Series	RJ45
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	5 m
Number of cores	8
Core structure	4x 2 Twisted Pair

### **Technical characteristics**

Limiting temperature	-20 +60 °C unmoved 0 +60 °C moved
Degree of protection acc. to IEC 60529	IP20
Transmission characteristics	Cat. 6 <sub>A</sub> Class E <sub>A</sub> up to 500 MHz

Page 1 / 2 | Creation date 2019-11-15 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Customised Solutions GmbH & Co. KG | In der Tütenbeke 22 | 32339 Espelkamp | Germany Phone +49 5772 47-0 | info@HARTING.com | www.HARTING.com



### **Technical characteristics**

Data rate	10 Mbit/s
	100 Mbit/s
	1 Gbit/s
	2.5 Gbit/s
	5 Gbit/s
	10 Gbit/s

#### Material properties

Material (cable)	FRNC (LSZH)
Colour (cable)	Red

# Specifications and approvals

Specifications	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
eCl@ss	Patch cord copper (data cable )