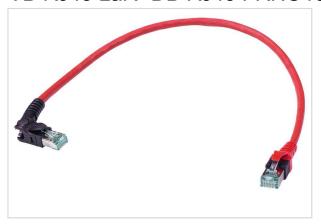


# VB RJ45 LaR -DB RJ45 FRNC red 5.0m



Part number	09 48 858 7586 050
Specification	VB RJ45 LaR -DB RJ45 FRNC red 5.0m
HARTING eCatalogue	https://b2b.harting.com/09488587586050

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	5 m
Number of cores	8
Core structure	4x 2x AWG 26/7

## Technical characteristics

Data rate  10 Mbit/s  100 Mbit/s  1 Gbit/s  2.5 Gbit/s  5 Gbit/s	Transmission characteristics	Cat. 6 <sub>A</sub> Class E <sub>A</sub> up to 500 MHz
Data rate 1 Gbit/s 2.5 Gbit/s		
	Data rate	1 Gbit/s



#### 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

## Specifications and approvals

IEC 60754-2 Non corrosive	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	Czechia
European customs tariff number	85444290
GTIN	5713140269774
eCl@ss	27060390 Ready-made data cable (unspecified)