

## VB RJ45 LaR -DB RJ45 FRNC yellow 0.5m

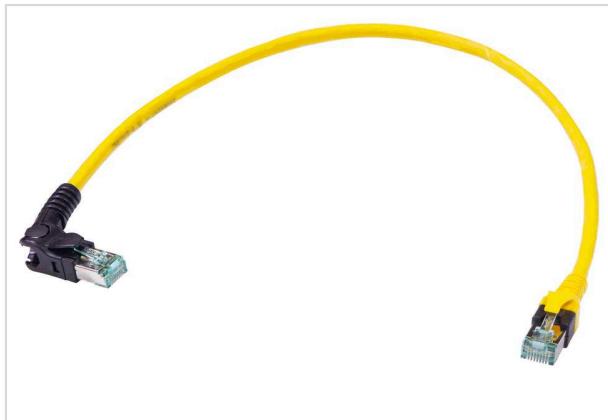


Image is for illustration purposes only. Please refer to product description.

Part number	09 48 858 7587 005
Specification	VB RJ45 LaR -DB RJ45 FRNC yellow 0.5m
HARTING eCatalogue	<a href="https://harting.com/09488587587005">https://harting.com/09488587587005</a>

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

### Technical characteristics

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

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	40 g
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140269842
eCl@ss	27060390 Ready-made data cable (unspecified)
ETIM	EC002599
UNSPSC 24.0	26121600