

# VB RJ45 LaR -VB RJ45 LaR Cat.6A PUR 3.0m



Part number	09 48 858 5745 030
Specification	VB RJ45 LaR -VB RJ45 LaR Cat.6A PUR 3.0m
HARTING eCatalogue	https://b2b.harting.com/09488585745030

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 VarioBoot RJ45 Preferred directions left/right
Type of cable	Copper cable (round)
Description of the cable	Wiring 1:1 Halogen-free Oil resistant
Version	
Cable length	3 m
Number of cores	8
Core structure	4x 2x AWG 26/7

### **Technical characteristics**

Transmission characteristics	Cat. 6 <sub>A</sub> Class E <sub>A</sub> 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	-30 +75 °C unmoved -5 +50 °C moved
Degree of protection acc. to IEC 60529	IP20

### Material properties

Material (cable)	PUR (polyurethane)
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	Not contained

## Specifications and approvals

Specifications	IEC 11801
	IEC 61156-6
UL / CSA	UL 1863 DUXR.E470046

#### Commercial data

Packaging size	1
Net weight	135 g
Country of origin	Czechia
European customs tariff number	85444290
eCl@ss	27060308 Patch cord copper (data cable)

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