HARTING

Pushing Performance

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

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 Halogen-free Oil resistant

Version

Number of cores	8
Core structure	4x 2 Twisted Pair

Technical characteristics

Limiting temperature	-30 ... +75 °C unmoved -5 ... +50 °C moved
Degree of protection acc. to IEC 60529	IP20
Cable length	3 m
Transmission characteristics	Cat. 6_A Class E_A up to 500 MHz
Data rate	10 Mbit/s 100 Mbit/s 1 Gbit/s 10 Gbit/s

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Material properties

Material (cable)	PUR (polyurethane)
Colour (cable)	Yellow
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

Specifications and approvals

Specifications	IEC 11801 IEC 61156-6

Commercial data

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

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