Pushing Performance

VB RJ45 UaD -VB RJ45 UaD Cat.6A PUR 5.0m



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

Part number	09 48 848 4745 050
Specification	VB RJ45 UaD -VB RJ45 UaD Cat.6A PUR 5.0m
HARTING eCatalogue	https://b2b.harting.com/09488484745050

Identification

Category	System cabling
Series	RJ45
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	HARTING VarioBoot RJ45 Preferred directions up/down
Connector 2	HARTING VarioBoot RJ45 Preferred directions up/down
Type of cable	Copper cable (round)
Description of the cable	Wiring 1:1 Halogen-free Oil resistant

Version

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

Technical characteristics

Transmission characteristics	Cat. 6_A Class E_A 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

HARTING Customised Solutions GmbH & Co. KG | In der Tütenbeke 22 | 32339 Espelkamp | Germany
Phone +49 5772 47-0 | info@HARTING.com | www.HARTING.com

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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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	217 g
Country of origin	Czechia
European customs tariff number	85444290
eCl@ss	27060308 Patch cord copper (data cable)

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