

VB RJ45 UaD - VB RJ45 LaR Cat.6A PUR 0.5m



Part number	09 48 848 5745 005
Specification	VB RJ45 UaD -VB RJ45 LaR Cat.6A PUR 0.5m
HARTING eCatalogue	https://b2b.harting.com/09488485745005
Identification	
Category	Cable
Series	RJ45
Specification	Pre-assembled on both sides
Connector 1	HARTING VarioBoot RJ45 Preferred directions up/down
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	0.5 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

Material (cable)	PUR (polyurethane)
Colour (cable)	Yellow

Page 1 / 2 | Creation date 2019-02-04 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Customised Solutions GmbH & Co. KG | In der Tütenbeke 22 | 32339 Espelkamp | Germany Phone +49 5772 47-0 | info@HARTING.com | www.HARTING.com



Specifications and approvals

Specifications	IEC 11801 IEC 61156-6
Commercial data	
Packaging size	1
Country of origin	Czechia
European customs tariff number	85444290

Page 2 / 2 | Creation date 2019-02-04 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Customised Solutions GmbH & Co. KG | In der Tütenbeke 22 | 32339 Espelkamp | Germany Phone +49 5772 47-0 | info@HARTING.com | www.HARTING.com