

# VB RJ45 UaD - DB RJ45 Cat.6A PUR 10m



Part number	09 48 844 7745 100
Specification	VB RJ45 UaD - DB RJ45 Cat.6A PUR 10m
HARTING eCatalogue	https://b2b.harting.com/09488447745100

## Identification

Category	Cable
Series	RJ45
Specification	Pre-assembled on both sides
Connector 1	HARTING VarioBoot RJ45 Preferred directions up/down
Connector 2	HARTING DualBoot RJ45
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	10 m
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 10 Gbit/s



# Material properties

Material (cable)	PUR (polyurethane)
Colour (cable)	Yellow
RoHS	compliant
ELV status	compliant
China RoHS	е
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	402 g
Country of origin	Czechia
European customs tariff number	85444290
eCl@ss	27060390 Ready-made data cable (unspecified)