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


Part number

Specification

HARTING eCatalogue https://b2b.harting.com/09488484745100

## Identification

| Category | System cabling |
| :--- | :--- |
| Series | RJ45 |
| Element | Cable assemblies |
| Specification | Pre-assembled on both sides |
| Connector 1 | HARTING VarioBoot RJ45 <br> Preferred directions up/down |
| Connector 2 | HARTING VarioBoot RJ45 <br> Preferred directions up/down <br> Type of cable <br> Description of the cableCopper cable (round)Wiring 1:1 |

Version

| Cable length | 10 m |
| :--- | :--- |
| Number of cores | 8 |
| Core structure | $4 \times 2 \times$ AWG $26 / 7$ |

## Technical characteristics

| Transmission characteristics | Cat. $6_{A}$ Class $\mathrm{E}_{\mathrm{A}}$ up to 500 MHz |
| :--- | :--- |
|  | $10 \mathrm{Mbit} / \mathrm{s}$ |
| Data rate | $100 \mathrm{Mbit} / \mathrm{s}$ |
|  | $1 \mathrm{Gbit} / \mathrm{s}$ |
|  | $2.5 \mathrm{Gbit} / \mathrm{s}$ |
|  | $5 \mathrm{Gbit} / \mathrm{s}$ |
| $10 \mathrm{Gbit} / \mathrm{s}$ |  |

Page 1 / 2 | Creation date 2021-06-22 | 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.
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## Technical characteristics

| Limiting temperature | $-30 \ldots+75^{\circ} \mathrm{C}$ unmoved |
| :--- | :--- |
| Degree of protection acc. to IEC 60529 | $-5 \ldots 50^{\circ} \mathrm{C}$ moved |

## 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 | 416.5 g |
| Country of origin | Czechia |
| European customs tariff number | 85444290 |
| eCl@ss | 27060308 Patch cord copper (data cable) |

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