

VB RJ45 LaR -VB RJ45 LaR FRNC grey 3.0m



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|--------------------|---|
| Part number | 09 48 858 5585 030 |
| Specification | VB RJ45 LaR -VB RJ45 LaR FRNC grey 3.0m |
| HARTING eCatalogue | https://b2b.harting.com/09488585585030 |

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

Identification

| Category | System cabling |
|---------------------------|---|
| Series | RJ45 |
| Element | Cable assemblies |
| 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 Flame retardant Halogen-free |
| Version | |
| Cable length | 3 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 10 Mbit/s 10 Mbit/s 100 Mbit/s 100 Mbit/s 1 Gbit/s 2.5 Gbit/s 5 Gbit/s 10 Gbit/s

Page 1 / 2 | Creation date 2024-04-05 | 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



Technical characteristics

| Limiting temperature | -20 +60 °C unmoved 0 +60 °C moved |
|--|---|
| Degree of protection acc. to IEC 60529 | IP20 |
| Minimum bending radius | 10x Cable diameter (singular bending) 5x Cable diameter (repeated bending) |

Material properties

| Material (cable) | FRNC (LSZH) |
|--------------------------------------|---------------|
| Colour (cable) | Grey |
| RoHS | compliant |
| ELV status | compliant |
| China RoHS | e |
| REACH Annex XVII substances | Not contained |
| REACH ANNEX XIV substances | Not contained |
| REACH SVHC substances | Not contained |
| California Proposition 65 substances | Not contained |

Specifications and approvals

| ISO/IEC 11801 |
|------------------------------|
| IEC 61156-6 |
| IEC 60332-1 Flame retardancy |
| IEC 60754-2 Halogen freeness |
| IEC 60754-2 Non corrosive |
| IEC 61034 Low smoke |
| |

Commercial data

| Packaging size | 1 |
|--------------------------------|---|
| Net weight | 126 g |
| Country of origin | Czechia |
| European customs tariff number | 85444290 |
| GTIN | 5713140250277 |
| eCl@ss | 27060308 Patch cord copper (data cable) |

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