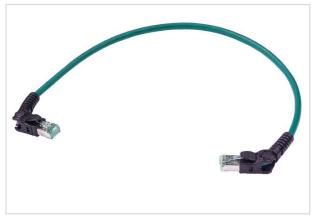


# VB RJ45 LaR -VB RJ45 LaR FRNC green 0.4m



| Part number        | 09 48 858 5588 004                       |
|--------------------|--|
| Specification      | VB RJ45 LaR -VB RJ45 LaR FRNC green 0.4m |
| HARTING eCatalogue | https://b2b.harting.com/09488585588004   |

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    | 0.4 m          |
|-----------------|----------------|
| Number of cores | 8              |
| Core structure  | 4x 2x AWG 26/7 |

### Technical characteristics

| 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   |
|                              | 2.5 Gbit/s   |
|                              | 5 Gbit/s   |
|                              | 10 Gbit/s  |



## Technical characteristics

| Limiting temperature                   | -20 +60 °C unmoved<br>0 +60 °C moved |
|--|--------------------------------------|
| Degree of protection acc. to IEC 60529 | IP20                                 |

# Material properties

| Material (cable)                     | FRNC (LSZH)   |
|--------------------------------------|---------------|
| Colour (cable)                       | Green         |
| RoHS                                 | compliant     |
| ELV status                           | compliant     |
| China RoHS                           | е             |
| 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

| Specifications | 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                                       |
|--------------------------------|---|
| Country of origin              | Czechia                                 |
| European customs tariff number | 85444290                                |
| GTIN                           | 5713140250567                           |
| eCl@ss                         | 27060308 Patch cord copper (data cable) |