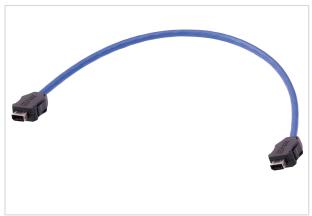


# ix Industrial A Cat.6A FRNC blue 0,5m



| Part number        | 33 48 010 1822 005                     |
|--------------------|--|
| Specification      | ix Industrial A Cat.6A FRNC blue 0,5m  |
| HARTING eCatalogue | https://b2b.harting.com/33480101822005 |

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

#### Identification

| Category      | System cabling                            |
|---------------|---|
| Series        | HARTING ix Industrial <sup>®</sup>        |
| Element       | Cable assemblies                          |
| Specification | Pre-assembled on both sides               |
| Connector 1   | HARTING ix Industrial <sup>®</sup> Type A |
| Connector 2   | HARTING ix Industrial <sup>®</sup> Type A |
| Type of cable | Copper cable (round)                      |

# Version

| Cable length       | 0.5 m           |
|--------------------|-----------------|
| Termination method | IDC termination |
| Number of cores    | 8               |
| Core structure     | 4x 2x AWG 26/7  |
| Coding             | Туре А          |

# Technical characteristics

| Transmission characteristics | Cat. 6 <sub>A</sub> Class E <sub>A</sub> up to 500 MHz |
|------------------------------|--|
|                              | 10 Mbit/s<br>100 Mbit/s                                |
| Data rate                    | 1 Gbit/s<br>2.5 Gbit/s                                 |
|                              | 5 Gbit/s   |
|                              | 10 Gbit/s  |



#### Technical characteristics

| Limiting temperature | -20 +60 °C |  |
|----------------------|------------|--|
|----------------------|------------|--|

# Material properties

| Material (cable)            | FRNC (LSZH)   |
|-----------------------------|---------------|
| Colour (cable)              | Blue          |
| 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 |

# Specifications and approvals

| Specifications | IEC 61076-3-124              |
|----------------|------------------------------|
|                | IEC 60332-1 Flame retardancy |
|                | IEC 60754-2 Halogen freeness |
|                | IEC 61034 Smoke density      |

#### Commercial data

| Packaging size                 | 1  |
|--------------------------------|--|
| Net weight                     | 34 g   |
| Country of origin              | Czechia                                      |
| European customs tariff number | 85444290                                     |
| eCl@ss                         | 27060390 Ready-made data cable (unspecified) |

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