

## ix Industrial A Cat.6A FRNC orange 1,0m

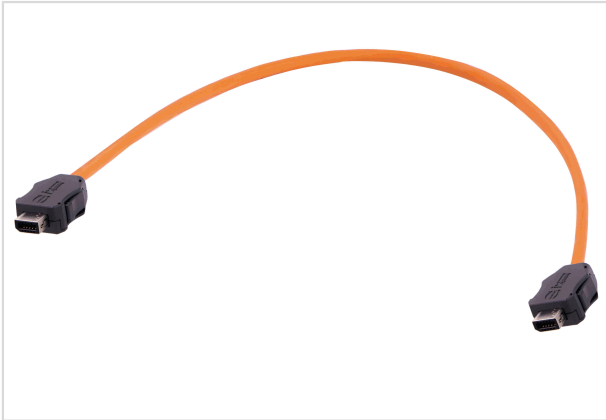


Image is for illustration purposes only. Please refer to product description.

|                    |   |
|--------------------|---|
| Part number        | 33 48 010 1829 010  |
| Specification      | ix Industrial A Cat.6A FRNC orange 1,0m   |
| HARTING eCatalogue | <a href="https://b2b.harting.com/33480101829010">https://b2b.harting.com/33480101829010</a> |

### Identification

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

### Version

|                    |                 |
|--------------------|-----------------|
| Cable length       | 1 m             |
| Termination method | IDC termination |
| Number of cores    | 8               |
| Core structure     | 4x 2x AWG 26/7  |
| Coding             | Type A          |

### Technical characteristics

|                              |  |
|------------------------------|--|
| Transmission characteristics | Cat. 6A 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                                  |



Pushing Performance

## Technical characteristics

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

## Material properties

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

## 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                     | 50 g   |
| Country of origin              | Latvia                                       |
| European customs tariff number | 85444290                                     |
| eCl@ss                         | 27060390 Ready-made data cable (unspecified) |

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