

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

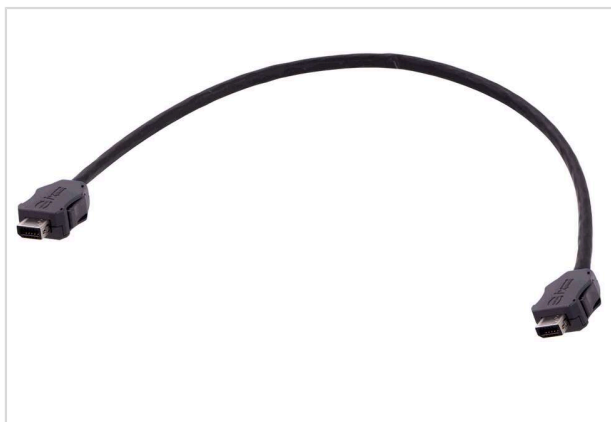


Image is for illustration purposes only. Please refer to product description.

|                    |   |
|--------------------|---|
| Part number        | 33 48 010 1828 010  |
| Specification      | ix Industrial A Cat.6A FRNC black 1,0m  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/33480101828010">https://b2b.harting.com/33480101828010</a> |

### Version

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

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

### Material properties

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



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## Material properties

|                                      |               |
|--------------------------------------|---------------|
| California Proposition 65 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  |
| Country of origin              | Latvia                                       |
| European customs tariff number | 85444290                                     |
| GTIN                           | 5713140259409                                |
| eCl@ss                         | 27060390 Ready-made data cable (unspecified) |