Pushing Performance
Since 1945

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

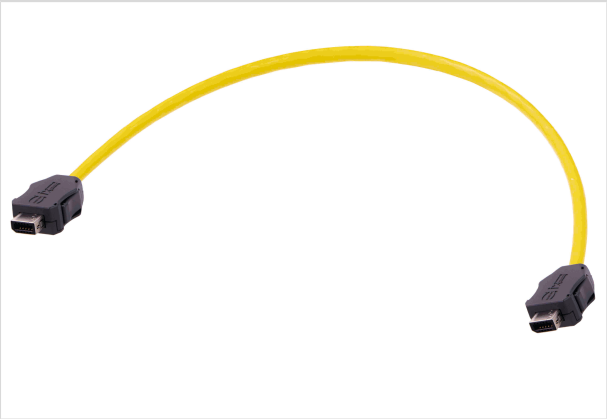


Image is for illustration purposes only. Please refer to product description.

| | |
|---|---|
| Part number | 33 48 010 1826 010 |
| Specification | ix Industrial A Cat.6A FRNC yellow 1,0m |
| HARTING eCatalogue | https://b2b.harting.com/33480101826010 |

## 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. $6_A$ Class $E_A$ 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 |


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## Technical characteristics

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

## Material properties

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

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

## Commercial data

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


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