## ix Industrial A Cat.6A FRNC yellow 2,0m



Part number
33480101826020
Specification ix Industrial A Cat.6A FRNC yellow 2,0m

HARTING eCatalogue https://b2b.harting.com/33480101826020

## Identification

| Category | System cabling |
| :--- | :--- |
| Series | HARTING ix Industrial ${ }^{\circledR}$ |
| Element | Cable assemblies |
| Specification | Pre-assembled on both sides |
| Connector 1 | HARTING ix Industrial $^{\circledR}$ Type A |
| Connector 2 | HARTING ix Industrial $^{\circledR}$ Type A |
| Type of cable | Copper cable (round) |


| Version |  |
| :--- | :--- |
| Cable length | 2 m |
| Termination method | IDC termination |
| Number of cores | 8 |
| Core structure | $4 \times 2 \times$ AWG $26 / 7$ |
| Coding | Type A |

## Technical characteristics

| Transmission characteristics | Cat. $6_{A}$ Class $E_{A}$ up to 500 MHz |
| :--- | :--- |
|  | $10 \mathrm{Mbit} / \mathrm{s}$ |
| Data rate | $100 \mathrm{Mbit} / \mathrm{s}$ |
| $1 \mathrm{Gbit} / \mathrm{s}$ |  |
| $2.5 \mathrm{Gbit} / \mathrm{s}$ |  |
|  | $5 \mathrm{Gbit} / \mathrm{s}$ |
| $10 \mathrm{Gbit} / \mathrm{s}$ |  |

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## Technical characteristics

Limiting temperature $-20 \ldots+60^{\circ} \mathrm{C}$

## Material properties

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

## Specifications and approvals

|  | IEC 61076-3-124 |
| :--- | :--- |
| Specifications | 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 |
| eCl@ss | 27060390 Ready-made data cable (unspecified) |

