



Pushing Performance  
Since 1945

# ix Type A 4x2xAWG26/7 PUR 10m

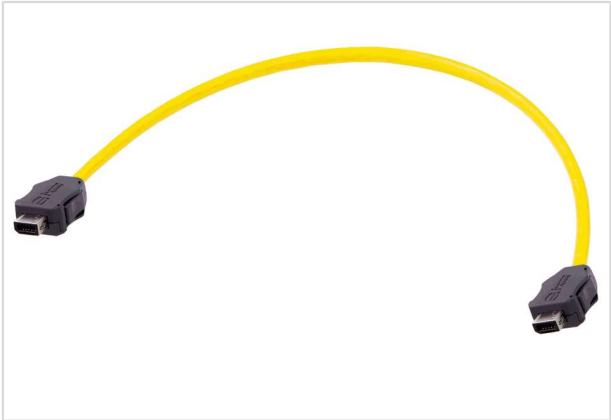


Image is for illustration purposes only. Please refer to product description.

|                    |                                                                                     |
|--------------------|-------------------------------------------------------------------------------------|
| Part number        | 33 48 010 1804 100                                                                  |
| Specification      | ix Type A 4x2xAWG26/7 PUR 10m                                                       |
| HARTING eCatalogue | <a href="https://harting.com/33480101804100">https://harting.com/33480101804100</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       | 10 m                                    |
| Number of cores    | 8                                       |
| Core structure     | 4x 2x AWG 26/7                          |
| Termination method | IDC insulation displacement termination |
| 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                                  |



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## Technical characteristics

|                      |                        |
|----------------------|------------------------|
| Limiting temperature | -40 ... +80 °C unmoved |
|                      | -40 ... +80 °C moved   |

## Material properties

|                  |                    |
|------------------|--------------------|
| Material (cable) | PUR (polyurethane) |
| Colour (cable)   | Yellow             |

## Specifications and approvals

|                |                                                |
|----------------|------------------------------------------------|
| Specifications | IEC 60332-1-2 Flame retardancy                 |
|                | IEC 60754-1 Halogen freeness                   |
|                | EN 60811-404 Oil resistance                    |
|                | UN/ECE-R 118 fire protection for rolling stock |

## Commercial data

|                                |                                              |
|--------------------------------|----------------------------------------------|
| Packaging size                 | 1                                            |
| Net weight                     | 400 g                                        |
| Country of origin              | Latvia                                       |
| European customs tariff number | 85444290                                     |
| GTIN                           | 5713140259607                                |
| eCl@ss                         | 27060390 Ready-made data cable (unspecified) |
| ETIM                           | EC002599                                     |
| UNSPSC 24.0                    | 26121600                                     |