

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



Part number	33 48 010 1824 020
Specification	ix Industrial A Cat.6A FRNC grey 2,0m
HARTING eCatalogue	https://b2b.harting.com/33480101824020

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

## Identification

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

#### Version

Cable length	2 m
Termination method	IDC termination
Number of cores	8
Core structure	4x 2x AWG 26/7
Coding	Туре А

## **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

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# Technical characteristics

Limiting temperature	-20 +60 °C
Material properties	
Material (cable)	FRNC (LSZH)
Colour (cable)	Grey
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)