

# ix Ind. -DB RJ45 Cat.6A FRNC orange 1,0m



Part number	33 48 014 7829 010
Specification	ix IndDB RJ45 Cat.6A FRNC orange 1,0m
HARTING eCatalogue	https://harting.com/33480147829010

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

## Identification

Category	System cabling
Series	HARTING ix Industrial <sup>®</sup> RJ45
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	HARTING ix Industrial <sup>®</sup> Type A
Connector 2	RJ45
Type of cable	Copper cable (round)

## Version

Cable length	1 m
Number of cores	8
Core structure	4x 2x AWG 26/7
Termination method	IDC insulation displacement termination

#### 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

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# Material properties

Material (cable)	FRNC (LSZH)
Colour (cable)	Orange

# 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	5713140263987
eCl@ss	27060390 Ready-made data cable (unspecified)
ETIM	EC002599
UNSPSC 24.0	26121600