

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



Part number	33 48 014 7828 010
Specification	ix Ind DB RJ45 Cat.6A FRNC black 1,0m
HARTING eCatalogue	https://b2b.harting.com/33480147828010

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
Termination method	IDC termination
Number of cores	8
Core structure	4x 2x AWG 26/7
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

Limiting temperature

Page 1 / 2 | Creation date 2021-06-22 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Customised Solutions GmbH & Co. KG | In der Tütenbeke 22 | 32339 Espelkamp | Germany Phone +49 5772 47-0 | info@HARTING.com | www.HARTING.com

5 Gbit/s 10 Gbit/s

-20 ... +60 °C



## Material properties

Material (cable)	FRNC (LSZH)
Colour (cable)	Black
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
eCl@ss	27060390 Ready-made data cable (unspecified)

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