

ix Type A - RJ45 AWG28 CAT6A PVC 0.4m



Part number	33 48 065 3830 004
Specification	ix Type A - RJ45 AWG28 CAT6A PVC 0.4m
HARTING eCatalogue	https://b2b.harting.com/33480653830004

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Identification

Category System cabling Series HARTING ix Industrial® RJ45 Element Cable assemblies Specification Pre-assembled on both sides Connector 1 HARTING ix Industrial® Type A Solder termination Connector 2 RJ45 Piercing termination Type of cable Copper cable (round) Version Copper cable (round) Version 0.4 m Number of cores 8 Core structure 4x 2x AWG 28/7 Technical characteristics Cat. 6 _A Class E _A up to 500 MHz Data rate 10 Mbit/s 100 Mbit/s		
Barlies RJ45 Element Cable assemblies Specification Pre-assembled on both sides Connector 1 HARTING ix Industrial® Type A Solder termination Connector 2 RJ45 Piercing termination Type of cable Copper cable (round) Version Cable length Number of cores 8 Core structure 4x 2x AWG 28/7 Technical characteristics Cat. 6 _A Class E _A up to 500 MHz In Mbit/s 10 Mbit/s 10 Mbit/s 10 Mbit/s	Category	System cabling
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Number of cores 8 Core structure 4x 2x AWG 28/7 Technical characteristics		
Core structure 4x 2x AWG 28/7 Technical characteristics Cat. 6 _A Class E _A up to 500 MHz Transmission characteristics Cat. 6 _A Class E _A up to 500 MHz 10 Mbit/s 100 Mbit/s 100 Mbit/s 100 Mbit/s 1 Gbit/s 1 Gbit/s	Cable length	0.4 m
Technical characteristics Cat. 6 _A Class E _A up to 500 MHz 10 Mbit/s 10 Mbit/s 100 Mbit/s 100 Mbit/s 1 Gbit/s 1 Gbit/s	Number of cores	8
Transmission characteristics Cat. 6 _A Class E _A up to 500 MHz 10 Mbit/s 100 Mbit/s 100 Mbit/s 100 Mbit/s 1 Gbit/s 1 Gbit/s	Core structure	4x 2x AWG 28/7
10 Mbit/s 100 Mbit/s 1 Gbit/s	Technical characteristics	
100 Mbit/s 1 Gbit/s	Transmission characteristics	Cat. 6 _A Class E _A up to 500 MHz
	Data rate	100 Mbit/s 1 Gbit/s

Page 1 / 2 | Creation date 2023-05-24 | 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



Technical characteristics

Limiting temperature	-40 +70 °C
Material properties	
Material (cable)	PVC
Colour (cable)	Yellow
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel
Specifications and approvals	
Specifications	IEC 61076-3-124

Commercial data

Packaging size	1
Country of origin	China
European customs tariff number	85444290
GTIN	5713140264069
eCl@ss	27060390 Ready-made data cable (unspecified)