

# ix Type A AWG28 CAT6A PVC 2.5m



Part number	33 48 060 6830 025
Specification	ix Type A AWG28 CAT6A PVC 2.5m
HARTING eCatalogue	https://b2b.harting.com/33480606830025

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	2.5 m
Number of cores	8
Core structure	4x 2x AWG 28/7
Termination method	Solder termination
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

ETIM

eCl@ss

Limiting temperature	-40 +80 °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	5713140259843

EC002599

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27060390 Ready-made data cable (unspecified)