

# ix Type A AWG28 CAT6A PVC 0.6m



Part number	33 48 060 6830 006
Specification	ix Type A AWG28 CAT6A PVC 0.6m
HARTING eCatalogue	https://b2b.harting.com/33480606830006

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	0.6 m
Number of cores	8
Core structure	4x 2x AWG 28/7
Termination method	Solder termination
Coding	Type A

# 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



#### Technical characteristics

Limiting temperature	-40 +80 °C	
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## 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
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#### Commercial data

Packaging size	1
Country of origin	China
European customs tariff number	85444290
GTIN	5713140259775
ETIM	EC002599
eCl@ss	27060390 Ready-made data cable (unspecified)