

ix Type A AWG28 CAT6A PVC 5.2m



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

| | |
|--------------------|---|
| Part number | 33 48 060 6830 052 |
| Specification | ix Type A AWG28 CAT6A PVC 5.2m |
| HARTING eCatalogue | https://harting.com/33480606830052 |

Identification

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

Version

| | |
|--------------------|--------------------|
| Cable length | 5.2 m |
| Number of cores | 8 |
| Core structure | 4x 2x AWG 28/7 |
| Termination method | Solder termination |
| Coding | Type A |

Technical characteristics

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|------------------------------|--|
| Transmission characteristics | Cat. 6A Class E _A 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

| | |
|----------------------|----------------|
| 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 | Vietnam |
| European customs tariff number | 85444290 |
| GTIN | 5713140259874 |
| eCl@ss | 27060390 Ready-made data cable (unspecified) |
| ETIM | EC002599 |
| UNSPSC 24.0 | 26121600 |