



Pushing Performance  
Since 1945

# MPP ix Tp A 4x2xAWG26 Cat6A PVC out 1,0m



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

|                    |                                                                                     |
|--------------------|-------------------------------------------------------------------------------------|
| Part number        | 33 48 343 4806 010                                                                  |
| Specification      | MPP ix Tp A 4x2xAWG26 Cat6A PVC out 1,0m                                            |
| HARTING eCatalogue | <a href="https://harting.com/33483434806010">https://harting.com/33483434806010</a> |

## Identification

|                          |                                                                       |
|--------------------------|-----------------------------------------------------------------------|
| Category                 | System cabling                                                        |
| Series                   | HARTING Mini PushPull                                                 |
| Identification           | HARTING ix Industrial®                                                |
| Element                  | Cable assemblies                                                      |
| Specification            | Pre-assembled on both sides                                           |
| Connector 1              | HARTING Mini PushPull<br>HARTING ix Industrial® Type A<br>Overmoulded |
| Connector 2              | HARTING Mini PushPull<br>HARTING ix Industrial® Type A<br>Overmoulded |
| Type of cable            | Copper cable (round)                                                  |
| Description of the cable | UV resistant                                                          |

## Version

|                    |                                         |
|--------------------|-----------------------------------------|
| Cable length       | 1 m                                     |
| Number of cores    | 8                                       |
| Core structure     | 4x 2x AWG 26/7                          |
| Termination method | IDC insulation displacement termination |

## Technical characteristics

|                              |                                                        |
|------------------------------|--------------------------------------------------------|
| Transmission characteristics | Cat. 6 <sub>A</sub> Class E <sub>A</sub> up to 500 MHz |
|------------------------------|--------------------------------------------------------|



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## Technical characteristics

|                                        |                |
|----------------------------------------|----------------|
| Data rate                              | 10 Mbit/s      |
|                                        | 100 Mbit/s     |
|                                        | 1 Gbit/s       |
|                                        | 2.5 Gbit/s     |
|                                        | 5 Gbit/s       |
|                                        | 10 Gbit/s      |
| Limiting temperature                   | -20 ... +70 °C |
| Degree of protection acc. to IEC 60529 | IP65           |
|                                        | IP67           |

## Material properties

|                                      |               |
|--------------------------------------|---------------|
| Material (cable)                     | PVC           |
| Colour (cable)                       | Black         |
| 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 | Not contained |

## Specifications and approvals

|                |                 |
|----------------|-----------------|
| Specifications | IEC 61076-3-124 |
|----------------|-----------------|

## Commercial data

|                                |                                              |
|--------------------------------|----------------------------------------------|
| Packaging size                 | 1                                            |
| Country of origin              | Latvia                                       |
| European customs tariff number | 85444290                                     |
| GTIN                           | 5713140282889                                |
| eCl@ss                         | 27060390 Ready-made data cable (unspecified) |
| ETIM                           | EC002599                                     |
| UNSPSC 24.0                    | 26121600                                     |