

# MPP ix Type A - RJ45 IP20 Cat6A PVC 0,5m



Part number	33 48 344 7805 005
Specification	MPP ix Type A - RJ45 IP20 Cat6A PVC 0,5m
HARTING eCatalogue	https://harting.com/33483447805005

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

### 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
	HARTING ix Industrial <sup>®</sup> Type A
	Overmoulded
	IDC termination
Connector 2	HARTING DualBoot RJ45
	Piercing termination
Type of cable	Copper cable (round)

#### Version

Cable length	0.5 m
Number of cores	8
Core structure	4x 2x AWG 26/7
Termination method	IDC insulation displacement termination Piercing 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	-40 +80 °C unmoved -10 +70 °C moved -5 +70 °C During laying
Cable diameter	6.6 mm ± 0.3 mm

### Material properties

Material (cable)	PVC
Colour (cable)	Yellow
RoHS	compliant
ELV status	compliant
China RoHS	е
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

	UN/ECE-R 118
	UL 2556 Sec. 9.1 (FT2 Horizontal Flame Test)
Specifications	UL 1581 Sec. 1100 (FT2 Horizontal Flame Test)
	UL 1581 Sec. 1061 (CFT Cable Flame Test)
	IEC 60332-2-2 Flame retardancy

#### Commercial data

Packaging size	1
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140796690
eCl@ss	27060390 Ready-made data cable (unspecified)
UNSPSC 24.0	26121600

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