



Pushing Performance
Since 1945

MPP ix TpA -RJ45 IP20 Cat6A PVC out 0,5m



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

Part number	33 48 344 7806 005
Specification	MPP ix TpA -RJ45 IP20 Cat6A PVC out 0,5m
HARTING eCatalogue	https://harting.com/33483447806005

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® 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. 6A Class E _A 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)	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	Yes
California Proposition 65 substances	Nickel

Specifications and approvals

Specifications	UN/ECE-R 118
	UL 2556 Sec. 9.1 (FT2 Horizontal Flame Test)
	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	5713140796560
eCl@ss	27060390 Ready-made data cable (unspecified)
UNSPSC 24.0	26121600