



Pushing Performance
Since 1945

ix Type A OM - RJ45 Profinet C PUR 0.5m



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

Part number	33 48 314 7412 005
Specification	ix Type A OM - RJ45 Profinet C PUR 0.5m
HARTING eCatalogue	https://harting.com/33483147412005

Identification

Category	System cabling
Series	HARTING ix Industrial®
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	HARTING ix Industrial® PushPull IP20
	Type A
	Overmoulded
	IDC termination
Connector 2	HARTING DualBoot RJ45
Type of cable	Copper cable (round)

Version

Cable length	0.5 m
Number of cores	4
Core structure	4x AWG 22/7
Number of contacts	10

Technical characteristics

Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s
	100 Mbit/s
Limiting temperature	-40 ... +70 °C unmoved
	-20 ... +60 °C moved



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Material properties

Material (cable)	PUR (polyurethane)
Colour (cable)	Green
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 60332-1-2 Flame retardancy UN/ECE-R 118 fire protection for rolling stock
PROFINET	Yes

Commercial data

Packaging size	1
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140332508
eCl@ss	27061801 Data and communication cable (copper)
UNSPSC 24.0	26121609