Pushing Performance
Since 1945

ix Type A OM - RJ45 Profinet B PVC 0.5m



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

Part number	33 48 314 7409 005
Specification	ix Type A OM - RJ45 Profinet B PVC 0.5m
HARTING eCatalogue	https://harting.com/33483147409005

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
Coding	Type A

Technical characteristics

Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s 100 Mbit/s
Limiting temperature	-30 ... +70 °C unmoved -20 ... +60 °C moved

HARTING Customised Solutions GmbH & Co. KG | In der Tütenbeke 22 | 32339 Espelkamp | Germany
Phone +49 5772 47-0 | info@HARTING.com | www.HARTING.com

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Material properties

Material (cable)	PVC
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
PFAS	Yes
PFAS substances	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
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
Approvals	CE UKCA
PROFINET	Yes

Commercial data

Packaging size	1
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140332317
eCl@ss	27061801 Data and communication cable (copper)
UNSPSC 24.0	26121609

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