

RJ45 - M12 d-code str AWG22/7 PUR 45m



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

Part number	09 48 689 6018 450
Specification	RJ45 - M12 d-code str AWG22/7 PUR 45m
HARTING eCatalogue	https://harting.com/09486896018450

Identification

Category	System cabling
Series	RJ45 Circular connectors M12
Element	Cable assemblies
Specification	Pre-assembled on both sides
Connector 1	HARTING DualBoot RJ45
Connector 2	M12 D-coding Male
Type of cable	Copper cable (round)
Description of the cable	Type C

Version

Cable length	45 m
Number of cores	4
Core structure	4x AWG 22/7
Coding	D-coding

Technical characteristics

Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s 100 Mbit/s
Limiting temperature	-25 ... +60 °C



Pushing Performance
Since 1945

Material properties

Material (cable)	PUR (polyurethane)
Colour (cable)	Green

Specifications and approvals

Specifications	UN/ECE-R 118 fire protection for rolling stock
PROFINET	Yes

Commercial data

Packaging size	1
Net weight	2,960 g
Country of origin	Latvia
European customs tariff number	85444290
GTIN	5713140883147
eCl@ss	27060390 Ready-made data cable (unspecified)
ETIM	EC002599
UNSPSC 24.0	26121600