

# Han-Modular RJ45 Cat5 plug 4p IDC AWG 26



Part number	09 45 400 1109
Specification	Han-Modular RJ45 Cat5 plug 4p IDC AWG 26
HARTING eCatalogue	https://b2b.harting.com/09454001109

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

#### Identification

Category	Inserts
Element	Data connectors
Specification	RJ Industrial RJ45 connector set

## Version

Gender	Male
Shielding	Shielded
Number of contacts	4

# **Technical characteristics**

Conductor cross-section	AWG 26
Wire outer diameter	≤1.6 mm
Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s 100 Mbit/s
Limiting temperature	-40 +70 °C
Mating cycles	≥500

# Material properties

Material (insert)	Polyamide (PA)
Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0
RoHS	compliant

Page 1 / 2 | Creation date 2023-01-11 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany



## Material properties

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
Requirement set with Hazard Levels	R26

# Specifications and approvals

Specifications	IEC 60664-1 IEC 61984 IEC 60603-7
	EN 45545-2
Approvals	DNV GL

## Commercial data

Packaging size	1
Net weight	35 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140059993
eCl@ss	27440218 Module for industrial connectors (data)

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