

# 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://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

Termination method	IDC termination
Gender	Male
Shielding	Shielded
Number of contacts	4

#### Technical characteristics

Conductor cross-section [AWG]	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



## Material properties

compliant
compliant
е
Not contained
Not contained
Not contained
Yes
EN 45545-2 (2020-08)
R26

#### Specifications and approvals

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

#### Commercial data

Packaging size	10
Net weight	30 g
Country of origin	Romania
European customs tariff number	85389099
GTIN	5713140059993
eCl@ss	27440218 Module for industrial connectors (data)
ETIM	EC000438
UNSPSC 24.0	39121552