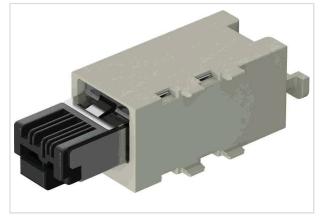


Han Domino RJ45 cube, IDC cat5 M.2



Part number	09 14 945 2003
Specification	Han Domino RJ45 cube, IDC cat5 M.2
HARTING eCatalogue	https://harting.com/09149452003

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

Identification Modules Category Series Han-Modular[®] Type of module Han[®] Domino RJ45 Cube Size of the module Domino module Description of the module Large Tab Version IDC termination Termination method Gender Male Shielding Shielded Number of contacts 4 **Technical characteristics** AWG 24 ... AWG 22 Conductor cross-section [AWG] Wire outer diameter ≤1.6 mm Rated current 1 A 50 V Rated voltage Rated impulse voltage 0.8 kV Pollution degree 3 Transmission characteristics Cat. 5 Class D up to 100 MHz

 Data rate
 10 Mbit/s

 Insulation resistance
 >10¹⁰ Ω

Page 1 / 2 | Creation date 2025-01-15 | 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 Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



Technical characteristics

Limiting temperature	-40 +70 °C
Mating cycles	≥500

Material properties

Material (insert)	Polyamide (PA) Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0
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 60664-1
	IEC 61984

Commercial data

Packaging size	1
Country of origin	Romania
European customs tariff number	85389099
GTIN	5713140399976
ETIM	EC000438
eCl@ss	27440218 Module for industrial connectors (data)