

# Han-Mod RJ45 IDC cable jack 4P AWG 24-22



Part number	09 14 545 1120
Specification	Han-Mod RJ45 IDC cable jack 4P AWG 24-22
HARTING eCatalogue	https://b2b.harting.com/09145451120

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

### Identification

Category	Inserts
Element	Data connectors
Specification	Han <sup>®</sup> RJ45 cable jack

#### Version

Termination method	IDC termination
Gender	Female
Number of contacts	4

# Technical characteristics

Conductor cross-section	AWG 24 AWG 22
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
Cable diameter	5 9 mm

# Material properties

Material (insert)	Polyamide (PA)
Material (shielding)	Zinc die-cast, nickel-plated
Material flammability class acc. to UL 94	V-0



# Material properties

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

### Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
Approvals	DNV GL

### Commercial data

Packaging size	1
Net weight	28.1 g
Country of origin	Latvia
European customs tariff number	85389099
GTIN	5713140021570
ETIM	EC000438
eCl@ss	27440218 Module for industrial connectors (data)