

# Han-Mod RJ45 IDC cable jack 8P AWG 24-22



Part number	09 14 545 1562
Specification	Han-Mod RJ45 IDC cable jack 8P AWG 24-22
HARTING eCatalogue	https://b2b.harting.com/09145451562

#### Identification

laonanoadon	
Category	Inserts
Element	Data connectors
Specification	Han <sup>®</sup> RJ45 cable jack
Version	
Termination method	IDC termination
Gender	Female
Number of contacts	8
Technical characteristics	
Conductor cross-section	AWG 24 AWG 22
Limiting temperature	-40 +70 °C
Mating cycles	≥500
Transmission characteristics	Cat. 6 <sub>A</sub> Class E <sub>A</sub> up to 500 MHz
	10 Mbit/s
Data rate	100 Mbit/s
	1 Gbit/s
	10 Gbit/s

# Material properties

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

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## Material properties

China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

## Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Approvals	DNV GL
Commercial data	
Packaging size	1
Net weight	28.98 g
Country of origin	Czechia
European customs tariff number	85389099
eCl@ss	27440218 Module for industrial connectors (data)