

Han-Mod RJ45 IDC cable jack 8P AWG 28-24



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

Part number	09 14 545 1561
Specification	Han-Mod RJ45 IDC cable jack 8P AWG 28-24
HARTING eCatalogue	https://b2b.harting.com/09145451561

Identification

Category	Inserts
Element	Data connectors
Specification	Han [®] RJ45 cable jack

Version

Termination method	IDC termination
Gender	Female
Number of contacts	8

Technical characteristics

Conductor cross-section	AWG 28 ... AWG 24
Limiting temperature	-40 ... +70 °C
Mating cycles	≥500
Transmission characteristics	Cat. 6 _A Class E _A up to 500 MHz
Data rate	10 Mbit/s
	100 Mbit/s
	1 Gbit/s
	10 Gbit/s

Material properties

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



Pushing Performance

Material properties

ELV status	compliant
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	28.64 g
Country of origin	Latvia
European customs tariff number	85366990
eCl@ss	27440218 Module for industrial connectors (data)