

Han3A RJ45 Cat5 plug 4p IDC, AWG 26



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

Part number	09 45 115 1110
Specification	Han3A RJ45 Cat5 plug 4p IDC, AWG 26
HARTING eCatalogue	https://b2b.harting.com/09451151110

Identification

Category	Connectors
Series	RJ45
Element	Cable connector
Specification	RJ45
Type of hood/housing	Hood
Description of hood/housing	Straight

Version

Termination method	IDC termination
Size	Han [®] 3 A
Shielding	Fully shielded, 360° shielding contact
Number of contacts	4
Pack contents	Connector insert Hoods/Housings Cable gland Assembly instructions

Technical characteristics

Conductor cross-section	0.12 mm ² Stranded
Conductor cross-section	AWG 26 Stranded
Wire outer diameter	1.6 mm
Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s 100 Mbit/s



Pushing Performance

Technical characteristics

Limiting temperature -40 ... +70 °C

Degree of protection acc. to IEC 60529 IP65
IP67

Cable diameter 5 ... 9 mm

Material properties

Material (hood/housing) Zinc die-cast

Colour (hood/housing) Grey

RoHS compliant with exemption

RoHS exemptions 6(c): Copper alloy containing up to 4 % lead by weight

ELV status compliant with exemption

China RoHS 50

REACH Annex XVII substances Not contained

REACH ANNEX XIV substances Not contained

REACH SVHC substances Yes

REACH SVHC substances Lead

California Proposition 65 substances Yes

California Proposition 65 substances Nickel
Lead
Naphthalene

Specifications and approvals

Specifications EN 45545-2 R26: HL1, HL2, HL3

Approvals DNV GL

UL / CSA UL 1977 ECBT2.E102079
CSA-C22.2 No. 182.3 ECBT8.E102079

PROFINET Yes

Commercial data

Packaging size 1

Net weight 130.18 g

Country of origin Romania

European customs tariff number 85366990

eCl@ss 27440101 Rectangular connectors (set)