

## Han3A RJ45 Cat5 plug 4p IDC, plastic



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

Part number	09 45 125 1100
Specification	Han3A RJ45 Cat5 plug 4p IDC, plastic
HARTING eCatalogue	<a href="https://b2b.harting.com/09451251100">https://b2b.harting.com/09451251100</a>

### 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 <sup>®</sup> 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	0.22 ... 0.32 mm <sup>2</sup> Stranded 0.26 ... 0.32 mm <sup>2</sup> Solid
Conductor cross-section	AWG 24 ... AWG 22 Stranded AWG 23 ... AWG 22 Solid
Wire outer diameter	1.6 mm
Transmission characteristics	Cat. 5 Class D up to 100 MHz



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## Technical characteristics

Data rate	10 Mbit/s 100 Mbit/s
Limiting temperature	-40 ... +70 °C
Degree of protection acc. to IEC 60529	IP65 IP67
Cable diameter	5 ... 9 mm

## Material properties

Material (hood/housing)	Polycarbonate (PC)
Colour (hood/housing)	Black
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel Naphthalene
Requirement set with Hazard Levels	R26

## Specifications and approvals

Specifications	EN 45545-2
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	60 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140058866



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## Commercial data

eCl@ss

27440101 Rectangular connectors (set)

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