



**Pushing Performance**  
Since 1945

# Han3A RJ45 Cat5 plug 4p IDC, pl. angl.



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

Part number	09 45 125 1104
Specification	Han3A RJ45 Cat5 plug 4p IDC, pl. angl.
HARTING eCatalogue	<a href="https://b2b.harting.com/09451251104">https://b2b.harting.com/09451251104</a>

## Identification

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

## Version

Termination method	IDC termination
Size	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 mm² Stranded
	0.26 ... 0.32 mm² 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	Not contained
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead
	Nickel
	Naphthalene
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R26

## Specifications and approvals

Specifications	EN 45545-2
Approvals	DNV GL
PROFINET	Yes

## Commercial data

Packaging size	1
Net weight	71.38 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140058873
ETIM	EC002636



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## Commercial data

eCl@ss

27440113 Rectangular connectors (set)

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