

Han3A RJ45 GL Cat6A plug 8p plastic



Part number	09 45 125 1520
Specification	Han3A RJ45 GL Cat6A plug 8p plastic
HARTING eCatalogue	https://b2b.harting.com/09451251520

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

Identification

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

Version

Termination method	Piercing termination
Size	Han [®] 3 A
Shielding	Fully shielded, 360° shielding contact
Number of contacts	8
Pack contents	Connector insert
	Hoods/Housings
	Cable gland
	Assembly instructions

Technical characteristics

Conductor cross-section	0.08 0.22 mm ² Stranded
Conductor cross-section	AWG 28 AWG 24 Stranded
Wire outer diameter	1 mm

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Technical characteristics

Data rate	10 Mbit/s 100 Mbit/s 1 Gbit/s 2.5 Gbit/s 5 Gbit/s 10 Gbit/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 Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel Naphthalene
Specifications and approvals	
UL / CSA	UL 1977 ECBT2.E102079 CSA-C22.2 No. 182.3 ECBT8.E102079
Approvals	DNV GL
Commercial data	
Packaging size	10
Net weight	69.5 g

Not Wolght	50.0 g
Country of origin	Romania
European customs tariff number	85366990

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Commercial data

GTIN

eCl@ss

5713140058897

27440113 Rectangular connectors (set)

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