

Han3A RJ45 GL Cat6A plug 8p plastic



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

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

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	1.05 mm
Limiting temperature	-40 ... +70 °C
Degree of protection acc. to IEC 60529	IP65 IP67



Pushing Performance

Technical characteristics

Cable diameter 5 ... 9 mm

Data rate	10 Mbit/s
	100 Mbit/s
	1 Gbit/s
	10 Gbit/s

Material properties

Material (hood/housing)	Polycarbonate (PC)
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Colour (hood/housing)	Black
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RoHS	compliant
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ELV status	compliant
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China RoHS	e
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REACH Annex XVII substances	No
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REACH ANNEX XIV substances	No
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REACH SVHC substances	Yes
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REACH SVHC substances	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
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Specifications and approvals

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

Commercial data

Packaging size	10
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Net weight	69.5 g
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Country of origin	Romania
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European customs tariff number	85366990
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eCl@ss	27440101 Rectangular connectors (set)
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