

Han3M RJ45 GL Cat6A plug 8p met.



Part number	09 45 115 1522
Specification	Han3M RJ45 GL Cat6A plug 8p met.
HARTING eCatalogue	https://b2b.harting.com/09451151522

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 mm²
Conductor cross-section	AWG 28 AWG 24 Stranded
Wire outer diameter	1 mm
Transmission characteristics	Cat. 6 Class E up to 250 MHz



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)	Zinc die-cast
Colour (hood/housing)	Black
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	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate Lead
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	125.72 g
Country of origin	Romania

Product data sheet 09 45 115 1522 Han3M RJ45 GL Cat6A plug 8p met.



Commercial data

European customs tariff number	85366990
GTIN	5713140058828
eCl@ss	27440113 Rectangular connectors (set)