

Han PushPull RJ45 Genderchanger



Part number	09 35 221 0501
Specification	Han PushPull RJ45 Genderchanger
HARTING eCatalogue	https://b2b.harting.com/09352210501

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

Identification

Category	Connectors
Series	Han [®] PushPull (V14)
Identification	RJ45
Element	Gender changer
Specification	AIDA compliant
Features	Intuitive locking mechanism

Version

Shielding	Fully shielded, 360° shielding contact
Fixing	Wall mountable with 4 screws type M5
Locking type	PushPull

Technical characteristics

0.22 0.32 mm² Stranded
0.26 0.32 mm² Solid
1.75 A
50 V
Cat. 6 Class E up to 250 MHz
10 Mbit/s
100 Mbit/s
1 Gbit/s
2.5 Gbit/s
5 Gbit/s
-40 +70 °C
≥750



Technical characteristics

Degree of protection acc. to IEC 60529

IP65 mated condition
IP67 mated condition

Material properties

Surface (contacts)	Au over Ni Mating side
Material (hood/housing)	Aluminium
Surface (hood/housing)	Anodised
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	е
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	Nickel
	Lead
	Antimony trioxide Naphthalene

Specifications and approvals

Specifications	IEC 61076-3-117 Variant 14 (V14) IEC 60603-7 Mating face
Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076
PROFINET	Yes

Commercial data

Packaging size	1
Net weight	124.25 g
Country of origin	Germany
European customs tariff number	85389099
eCl@ss	27440190 Industry connector (unspecified)