Product data sheet
09 45 452 1561
har-port RJ45 coupler Cat.6A black

HARTING ®

Pushing Performance
Since 1945

har-port RJ45 coupler Cat.6A black

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

Part number	09 45 452 1561
Specification	har-port RJ45 coupler Cat.6A black
HARTING eCatalogue	https://harting.com/09454521561

Identification

Category	Connectors
Series	har-port
Element	Service interfaces
Specification	RJ45
Features	Suitable for all PoE versions

Version

Shielding	Fully shielded, 360° shielding contact
Connection type	Jack to jack
Fixing	Screwable in cover plates

Technical characteristics

Transmission characteristics	Cat. 6_A Class E_A up to 500 MHz
Data rate	10 Mbit/s
	100 Mbit/s
	1 Gbit/s
	10 Gbit/s
Ambient temperature	-25 ... +70 °C
Mating cycles	≥750
Degree of protection acc. to IEC 60529	IP20

Material properties

Material (hood/housing)	Polyamide (PA)
Colour (hood/housing)	Black

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Material properties

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	Antimony trioxide Lead Nickel

Specifications and approvals

Specifications	EN 45545-2
UL / CSA	UL 1863 DUXR2.E470046 CSA-C22.2 No. 182.4, No. 233-09 DUXR8.E470046
Approvals	DNV GL
PROFINET	Yes

Commercial data

Packaging size	1
Net weight	20 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140060456
ETIM	EC002599
eCl@ss	27060304 Appliance cord (data cable)

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