



Pushing Performance  
Since 1945

## har-port RJ45 coupler Cat.6A white



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

Part number	09 45 452 1562
Specification	har-port RJ45 coupler Cat.6A white
HARTING eCatalogue	<a href="https://harting.com/09454521562">https://harting.com/09454521562</a>

### 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. 6A Class E <sub>A</sub> 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)	White



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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
Approvals	DNV GL
PROFINET	Yes

## Commercial data

Packaging size	1
Net weight	24.41 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140222847
ETIM	EC002599
eCl@ss	27060304 Appliance cord (data cable)