

har-port RJ45 Cat.6; PFT



Part number	09 45 452 1560
Specification	har-port RJ45 Cat.6; PFT
HARTING eCatalogue	https://b2b.harting.com/09454521560

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

Identification

Category	Connectors
Series	har-port
Element	Service interfaces
Specification	RJ45

Version

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

Technical characteristics

Transmission characteristics	Cat. 6 Class E up to 250 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)	Silver
RoHS	compliant

Page 1 / 2 | Creation date 2023-01-13 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

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Material properties

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	Antimony trioxide Lead
	Nickel

Specifications and approvals

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

Commercial data

Packaging size	1
Net weight	25.9 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140060449
eCl@ss	27060304 Appliance cord (data cable)