

## har-port RJ45 coupler Cat.6 white



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

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 09 45 452 1562                                                                        |
| Specification      | har-port RJ45 coupler Cat.6 white                                                     |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09454521562">https://b2b.harting.com/09454521562</a> |

### 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

|                                        |                              |
|----------------------------------------|------------------------------|
| Ambient temperature                    | -25 ... +70 °C               |
| Mating cycles                          | ≥750                         |
| Degree of protection acc. to IEC 60529 | IP20                         |
| Transmission characteristics           | Cat. 6 Class E up to 250 MHz |
| Data rate                              | 10 Mbit/s                    |
|                                        | 100 Mbit/s                   |
|                                        | 1 Gbit/s                     |
|                                        | 10 Gbit/s                    |

### Material properties

|                         |                |
|-------------------------|----------------|
| Material (hood/housing) | Polyamide (PA) |
| Colour (hood/housing)   | White          |
| RoHS                    | compliant      |



Pushing Performance

## Material properties

|                             |           |
|-----------------------------|-----------|
| ELV status                  | compliant |
| China RoHS                  | e         |
| REACH Annex XVII substances | No        |
| REACH ANNEX XIV substances  | No        |
| REACH SVHC substances       | No        |

## Specifications and approvals

|                |                               |
|----------------|-------------------------------|
| Specifications | EN 45545-2 R22: HL1, HL2, HL3 |
|                | EN 45545-2 R23: HL1, HL2, HL3 |
| Approvals      | DNV GL                        |

## Commercial data

|                                |                                      |
|--------------------------------|--------------------------------------|
| Packaging size                 | 1                                    |
| Net weight                     | 25.75 g                              |
| Country of origin              | Germany                              |
| European customs tariff number | 85366990                             |
| eCl@ss                         | 27060304 Appliance cord (data cable) |