



## har-port RJ45 coupler

### Advantages

- Type / Material RJ45
- Category 5 / 6<sub>A</sub>
- Number of contacts 4 / 8
- Termination IDC
- Cable diameter 5 - 9 mm

### Application

- For an easy access at devices, control cabinets or other distributors
- For diagnostic, maintenance and process data monitoring

### Benefits

- Compact and well-shaped service interface in a timeless attractive design
- Easy mounting
- Transmission Category 6<sub>A</sub>, performance class E<sub>A</sub>, suitable for 1/10 Gigabit Ethernet
- Compact and robust design
- Practical accessories

### Technical characteristics

- Connector type RJ45
- Number of contacts 4 / 8
- Transmission performance Category 5 / 6<sub>A</sub>  
Class D up to 100 MHz  
acc. to ISO/IEC 11801:2002,  
EN 50 173-1
- Transmission rate 10/100 Mbit/s  
1 / 10 Gbit/s
- Shielding fully shielded,  
360° shielding contact
- Cable termination tool-less  
with IDC contacts
- Conductor cross section stranded / solid
- Cable outer diameter 6 mm – 9 mm
- Degree of protection IP20
- Temperature range -40 °C ... +70 °C
- Housing material Polyamide

| Identification | Part number | Drawing | Dimensions in mm |
|----------------|-------------|---------|------------------|
|----------------|-------------|---------|------------------|

### har-port panel feed-throughs

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to build-up customer-specific Ethernet interfaces

- silver
- black
- stainless steel

- 09 45 452 0000
- 09 45 452 0001
- 09 45 452 0002

