







Han® PushPull, type acc. to IEC 61 076-3-117 variant 14 RJ45 10G panel feed through

## **Features**

- HARTING PushPull technology
- · Compact and robust design
- 360° shielding
- · RJ45 mating compatible
- Transmission category 6, performance class E<sub>A</sub>, suitable for 1/10 Gigabit Ethernet
- PROFINET conform

## Technical characteristics

Locking PushPull technology

acc. to IEC 61076-3-117 variant 14

Mating face RJ45 acc. to IEC 60603-7

Transmission performance

Category 6 / class E<sub>A</sub> acc. to ISO/IEC

11801:2002, EN 50173-1

Transmission rate 10/100 Mbit/s and 1/10 Gbit/s

Shielding Fully shielded, 360° shielding contact Mounting

Screwable to cover plates

Degree of protection IP65 / IP67 Mating cycles min. 750 Temperature range

-40 °C ... +70 °C

Ground contact |2x} Cat.6 10G insert M28x1,5 metal nut

Housing material Zinc die-cast, nickel-plated

## Identification Part number Drawing Dimensions in mm Han® PushPull RJ45 10G Ground contacts Panel feed through, Cat. 6 including bulkhead housing for /:4 metal rectangular housing Cat. 6 10G insert rectangular panel cut out, flat seal and HARTING RJ Industrial® 10G RJ45 bulkhead, isolated 0 bulkhead fixture 09 35 225 0311 HIFF adapter MATING FACE according to :EC 61073-3-117 Panel feed through, Cat. 6 Ground contact 11,8% including bulkhead housing for circular panel cut out, flat seal and HARTING RJ Industrial® ss panet: 1mm to 6mm. ewing torque: 2.5 to 3N.m. 10G RJ45 bulkhead, isolated bulkhead fixture 09 35 225 0312 (ø30) HIFF adapter