



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

## Advantages

- HARTING PushPull technology
- Compact design
- High packing density
- Device integration via RJ45 PCB connectors

## Technical characteristics

Locking	PushPull technology acc. to IEC 61 076-3-117
Degree of protection	IP65 / IP67
Mating face	RJ45 acc. to IEC 60603-7
Transmission performance	acc. to ISO/IEC 11801, EN 50 173-1, Category 5, Class D up to 100 MHz resp. Category 6, Class E <sub>A</sub> up to 500 MHz
Data rate	10 Mbit/s, 100 Mbit/s, 1 Gbit/s, 2,5 Gbit/s, 5 Gbit/s, 10 Gbit/s
Number of contacts	8
Shielding	Fully shielded, 360° shielding contact (Cat. 6)
Mating cycles	min. 750
Temperature range	-40 °C ... +70 °C
Housing material	Plastic, black Zinc die-cast, nickel-plated
Flammability acc. to UL 94	V0

Identification	Part number	Drawing	Dimensions in mm
<p><b>Han® PushPull RJ45 10G</b></p> <p>Panel feed through, Cat. 6 including bulkhead housing for rectangular panel cut out, flat seal and HARTING RJ Industrial® 10G RJ45 bulkhead, isolated bulkhead fixture</p>	09 35 225 0311		
<p>Panel feed through, Cat. 6 including bulkhead housing for circular panel cut out, flat seal and HARTING RJ Industrial® 10G RJ45 bulkhead, isolated bulkhead fixture</p>	09 35 225 0312		
<p><b>Han® PushPull RJ45</b></p> <p>Panel feed through Cat. 6 including housing and HARTING RJ Industrial® 10G RJ45 bulkhead</p>	09 35 225 0331		