



HARTING PushPull Hybrid, type acc. to IEC 61076-3-106 variant 4 device side

PushPull

## Advantages

- Combined data- and power-supply up to 5 A / 48 V included to one connector
- HARTING PushPull technology
- Compact design
- High packing density
- Sixfold codable
- Suitable for all Fast-Ethernet variants

## Technical characteristics

Locking	PushPull Technology acc. to IEC 61 076-3-106 variant 4
Degree of protection	IP 65 / IP 67
Termination	Solder pins
Transmission performance	Category 5 / Class D up to 100 MHz acc. to ISO/IEC 11801:2002, EN ISO 50 173-1
Transmission rate	10 / 100 Mbit/s
Number of contacts	Data: 4, shielded (Ethernet) Power: 3, (5 A / 48 V)
Housing material	Plastic, black
Flammability acc. to UL 94	V 0

Identification	Part No.	Drawing	Dimensions in mm
----------------	----------	---------	------------------

### Components device side

#### Set straight

HARTING PushPull Hybrid housing bulkhead mounting and pcs female shielded, IP 65 / IP 67, black, 180° straight

09 45 245 1300

#### Set angled

HARTING PushPull Hybrid housing bulkhead mounting and pcs female shielded, IP 65 / IP 67, black, 90° angled

09 45 245 1310

#### Female insert

PCB jack shielded 180° straight

09 45 545 1300

PCB jack shielded 90° angled

09 45 545 1305

#### Housing bulkhead mounting

for female insert straight  
for female insert angled

09 45 545 1320

09 45 545 1325

#### Panel feed-through

1 x Hybrid female IP 65 / IP 67 on  
1 x RJ45 female and 3 pcb clamps,  
board drillings for M2.5

09 45 245 1320

