



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

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 61076-3-106 variant 4
Degree of protection	IP65 / IP67
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	V0

Identification	Part number	Drawing	Dimensions in mm
Components device side			
Set straight HARTING PushPull Hybrid housing bulkhead mounting and pcs female shielded, IP65 / IP67, black, 180° straight	09 45 245 1300		
Set angled HARTING PushPull Hybrid housing bulkhead mounting and pcs female shielded, IP65 / IP67, 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 IP65 / IP67 on 1 x RJ45 female and 3 pcb clamps, board drillings for M2.5	09 45 245 1320		