



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

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 condable
- 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	Crimp
Cable diameter	AWG 26 for Ethernet AWG 20 for Power
Transmission performance	Category 5 / Class D up to 100 MHz acc. to ISO/IEC 11801:2002, EN ISO 50173-1
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

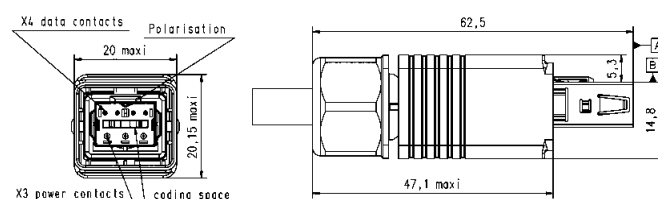
Dimensions in mm

Connector

HARTING PushPull Hybrid connector,
IP65/ 67, black,
with cable gland and crimp contacts

straight

09 45 145 1300



Accessories – Coding pin set

to avoid accidental incorrect mating
a coding system is required.
This coding pins are inserted without
loss of contact.

09 45 845 1300

Tools

Crimping tool for data contacts

09 99 000 0535

Crimping tool for power contacts

09 99 000 0175



Insertion and removal tool

for data contacts

09 99 000 0513

for power contacts

09 99 000 0171

