



Han® PushPull, type acc. to IEC 61 076-3-117 variant 14
10-poles 50 V / 5 A

Features

- HARTING PushPull technology
- For the transmission of analog, low voltage and bus signals
- Fully shielded
- 10 contacts
- Touch-proof
- Easy and fast cable installation

Technical characteristics

| | |
|---|--|
| Locking | PushPull technology acc. to IEC 61 076-3-117 variant 14 |
| Degree of protection | IP65 / IP67 |
| Mating face | acc. to IEC/PAS 61076-3-11x |
| Number of contacts | 10 |
| Electrical data acc. to DIN EN 61984 | 5 A 50 V 1.5 kV 3 |
| Contact resistance | 10 mΩ |
| Termination | Crimp |
| Conductor cross section | AWG 24 ... 18; 0.25 ... 0.82 mm ² |
| Conductor diameter | max. 2.1 mm |
| Outer cable diameter | 6.5 ... 9.5 mm / 4 ... 11 mm |
| Shielding | Fully shielded, 360° shielding contact |
| Mating cycles | min. 500 |
| Temperature range | -40 °C ... +70 °C |
| Housing material | Plastic, black Zinc die-cast, nickel-plated |
| Flammability acc. to UL 94 | V0 |

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

Han® PushPull Signal

Connector set 10-poles
incl. metal housing
and female insert
4 ... 11 mm

09 35 261 0401

Connector set 10-poles
incl. plastic housing
and female insert
6.5 ... 9.5 mm

09 35 261 0421

Order D-Sub crimp female
contacts separately

D-Sub crimp contacts for cable side

female, turned
AWG 24-20; 0.25 - 0.52 mm²

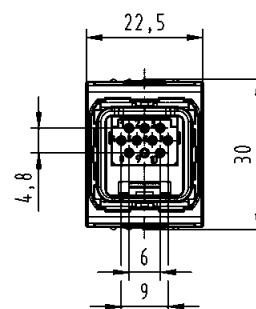
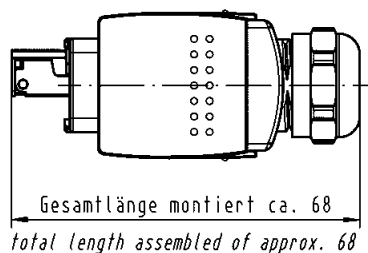
09 67 000 8476¹⁾

female, turned
AWG 22-18; 0.33 - 0.82 mm²

09 67 000 3476¹⁾

female, stamped
AWG 24-20; 0.25 - 0.56 mm²

09 67 000 8278²⁾



¹⁾ To be used with crimp tool 09 99 000 0501. Suitable locator: 09 99 000 0531

²⁾ To be used with crimp tool 09 99 000 0175.