
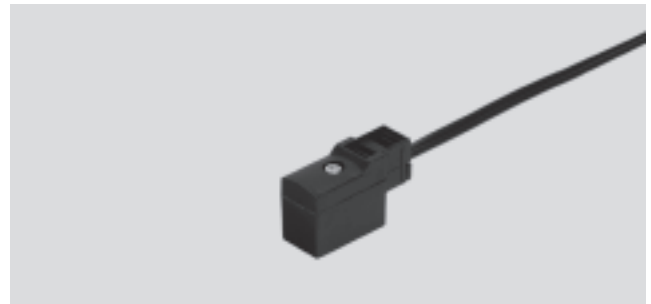


Plug sockets with cable KMYZ-4

Technical data





 Temperature range
 -10 ... +50 °C

- For valves with ZB and ZC solenoid coils
- Variant KMYZ-4-...-B for fast-switching valves MH2/MH3
- Variant KMYZ-4-...-B-EX for use with intrinsically safe CPV valve terminals



| General technical data | | KMYZ-4-...-B | KMYZ-4 | KMYZ-4-...-B-EX |
|--|--------------------|-----------------------------------|----------------------------|--------------------|
| Type | | Angled socket, square design MSZB | | |
| Cable design | [mm ²] | 2x0.35 | | |
| Number of pins | | 2 | | |
| Type of mounting | | Central screw M2 | Self-tapping central screw | |
| Protection class to EN 60529, IEC/EN 61984 | | IP40 (assembled), IEC/EN 61984 | | |
| Operating voltage range | [V DC] | 3 ... 36 | | |
| Nominal operating voltage | [V DC] | 24 | | |
| Mounting position | | Any | | |
| Ambient temperature | [°C] | -10 ... +50 | | |
| Material | Housing | Polyamide | | |
| | Cable sheath | Polyvinyl chloride | | |
| Note on material | | Conforms to RoHS | | |
| Corrosion resistance class CRC ¹⁾ | | 1 | | |
| Certification | | - | | Germanischer Lloyd |

1) Corrosion resistance class 1 to Festo standard 940 070
 Components requiring low corrosion resistance. Transport and storage protection. Parts that do not have primarily decorative surface requirements, e.g. in internal areas that are not visible or behind covers.

| Ordering data | | | | | |
|--|---|--------------------|------------------|----------------|------------------------|
| | Description | Product weight [g] | Cable length [m] | Part No. | Type |
| With central screw M2 | | | | | |
|  | Plug socket with cable for valves with ZB and ZC solenoid coils | 10 | 0.5 | 193 690 | KMYZ-4-24-0,5-B |
| | | 33 | 2.5 | 193 691 | KMYZ-4-24-2,5-B |
| With self-tapping central screw | | | | | |
|  | Plug socket with cable for valves with ZB and ZC solenoid coils | 10 | 0.5 | 185 519 | KMYZ-4-24-0,5 |
| | | 33 | 2.5 | 185 520 | KMYZ-4-24-2,5 |
| With self-tapping central screw for use with intrinsically safe CPV valve terminals | | | | | |
|  | Plug socket with cable for CPV valves | 12 | 0 | 550 806 | KMYZ-4-0,0-B-EX |
| | | 34.5 | 2.5 | 550 481 | KMYZ-4-2,5-B-EX |
| | | 62.5 | 5 | 550 482 | KMYZ-4-5,0-B-EX |

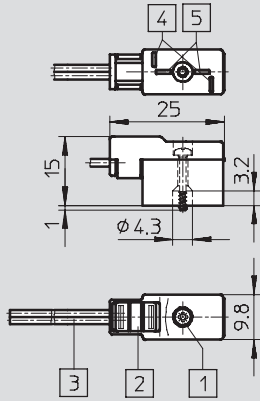
Plug sockets with cable KMYZ-4

Technical data

FESTO

Dimensions

Download CAD data → www.festo.com



- 1 Mounting screw
- 2 Slot for inscription label
IBS-6x10 (not included in
scope of delivery)
- 3 2-wire cable
- 4 Pin allocations for
ZB solenoid coils
- 5 Pin allocations for
ZC solenoid coils