

 Type discontinued
Available up until 2018

FESTO

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				
Electrical connection		Angled socket, square design MSZC	Angled socket, square design MSZB	Angled socket, square design MSZB
Number of pins		2		
Cable design	[mm ²]	2x0.35		
Type of mounting		Central screw M2	Self-tapping central screw	Central screw M2
Protection class to EN 60529		IP50 (assembled)		
Operating voltage range	[V DC]	3 ... 36		
Nominal operating voltage	[V DC]	24		
Mounting position		Any		
Ambient temperature	[°C]	-10 ... +50		
Material	Housing	PA		
	Cable sheath	PVC		
	Plug contacts	Bronze		
Note on material		Conforms to RoHS		
Certification		Germanischer Lloyd	-	Germanischer Lloyd

Ordering data					
	Description	Product weight [g]	Cable length [m]	Part No.	Type
With central screw M2					
	Plug socket with cable for valves with ZC solenoid coils	10	0.5	193690	KMYZ-4-24-0,5-B
		32	2.5	193691	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	185519	KMYZ-4-24-0,5 
		32	2.5	185520	KMYZ-4-24-2,5 
With central screw M2 for use with intrinsically safe CPV valve terminals					
	Plug socket with cable for CPV valves	12	0.5	550324	KMYZ-4-0.5-B-EX
		34.5	2.5	550481	KMYZ-4-2.5-B-EX
		62.5	5	550482	KMYZ-4-5.0-B-EX

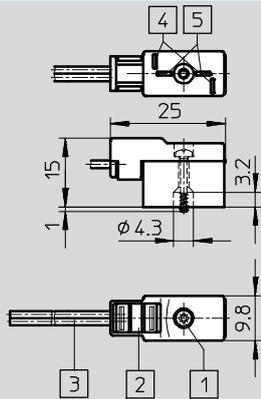
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Technical data

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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