

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-...-B-EX
Type		Angled socket, square design MSZC	Angled socket, square design MSZB
Electrical connection		Angled socket, square design MSZC	Angled socket, square design MSZB
Number of pins		2	
Cable design	[mm ²]	2x0.35	
Type of mounting		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	
Maritime classification ¹⁾		See certificate	

1) Additional information www.festo.com/sp → Certificates.

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 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

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