

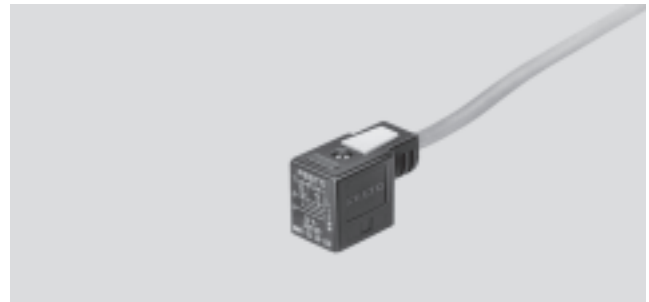
Connecting cables NEBV, for valves

Technical data

FESTO

Plug socket with cable KMV

- For valves with V solenoid coils



General technical data		
Cable Ø	[mm]	6
Cable composition		3 x 0.75 mm ²
Protective earth connection		Yes
Reverse polarity protection		For all electrical connections
Type of mounting		Via M3 central screw
Mounting position		Any
Protection class to EN 60529		IP67 (assembled)

Materials		
Housing		PC
Pin contact		Bronze
Cable sheath		PVC

Operating and environmental conditions			
		KMV-1-24	KMV-1-230
Ambient temperature	[°C]	-20 ... +80	-20 ... +80
CE mark (see declaration of conformity)		-	To EU Low Voltage Directive

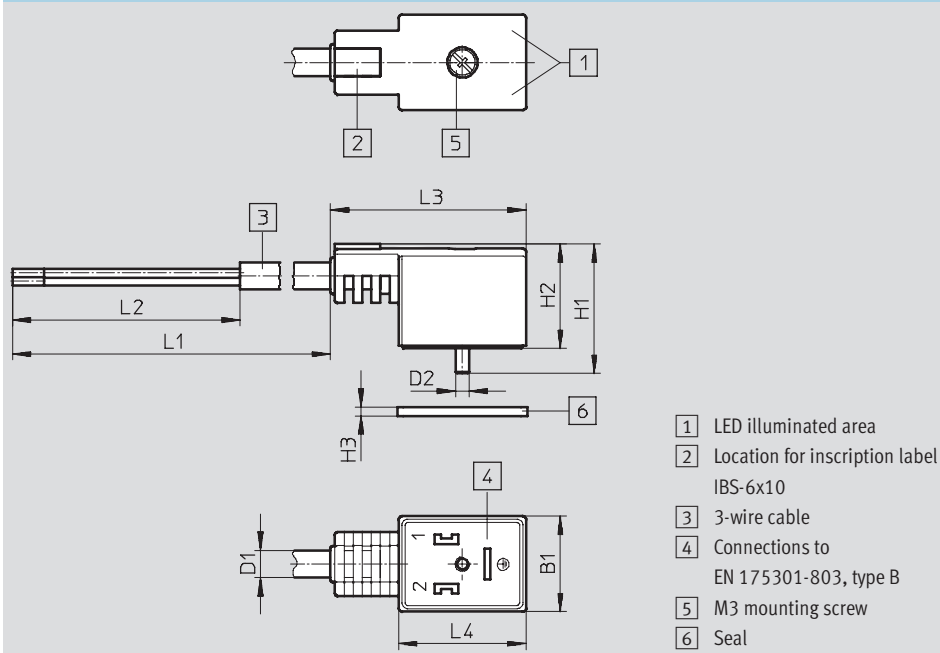
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Dimensions

Download CAD data → www.festo.com

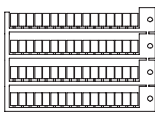


Type	B1	D1 Ø	D2 Ø	H1	H2	H3	L1	L2	L3	L4
KMV-1-...-2,5	21	6	M3	28.5	23	2	2.5	50	42.5	28
KMV-1-...-5							5			
KMV-1-...-10							10			

Ordering data

Electrical connection	Nominal operating voltage [V]	Switching status display	Cable length [m]	Product weight [g]	Part No.	Type
Socket, type B	24 DC	LED	2.5	170	30939	KMV-1-24DC-2,5-LED
			5	320	30941	KMV-1-24DC-5-LED
			10	620	193456	KMV-1-24-10-LED
	230 AC	-	2.5	170	30940	KMV-1-230AC-2,5
			5	320	30942	KMV-1-230AC-5

Ordering data – Accessories

Designation	Part No.	Type
 Inscription labels 6x10 mm, 64 pieces, in frames	18576	IBS-6x10

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Subject to change