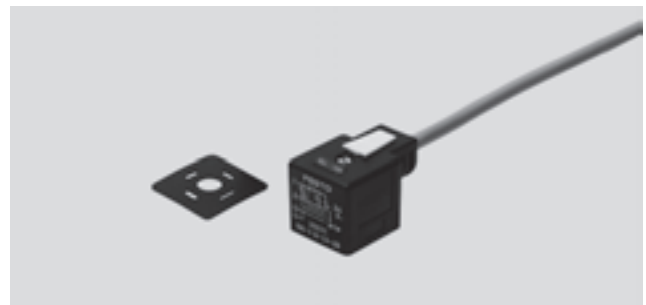


Connecting cables NEBV, for valves

Technical data

Connecting cable KMC

- For valves with D and N1 solenoid coils



General technical data		
Cable Ø	[mm]	6
Cable composition		3 x 0.75 mm ²
Protective earth connection		Yes
Protection against polarity reversal		For all electrical connections
Type of mounting		On solenoid valve 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		
	KMC-1-24	KMC-1-230
Ambient temperature	[°C]	-20 ... +80
CE mark (see declaration of conformity)	-	To EU Low Voltage Directive
Certification	-	Germanischer Lloyd

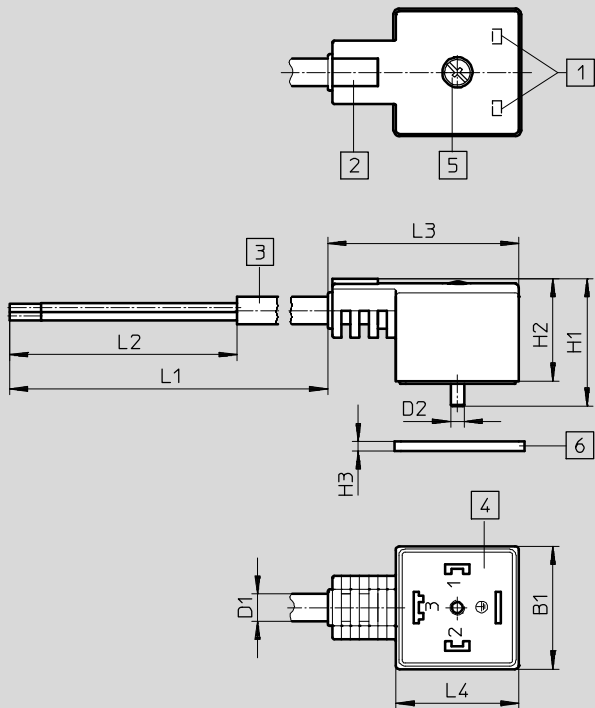
Connecting cables NEBV, for valves

Technical data

FESTO

Dimensions

Download CAD data → www.festo.com



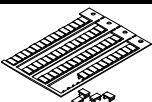
- 1 LED illuminated area
- 2 Location for inscription label
IBS-6x10
- 3 3-wire cable
- 4 Connections to
EN 175301-803, type A
- 5 M3 mounting screw
- 6 Seal

Type	B1	D1 Ø	D2 Ø	H1	H2	H3	L1	L2	L3	L4
KMC-1-...-2,5	27	6	M3	28	22.5	1.5	2550	50	42	27
KMC-1-...-5							5050			
KMC-1-...-10							10050			

Ordering data

Electrical connection	Nominal operating voltage [V]	Switching position display	Cable length [m]	Weight [g]	Part No.	Type
Socket, type A	24 DC	LED	2.5	170	30931	KMC-1-24DC-2,5-LED
			5	320	30933	KMC-1-24DC-5-LED
			10	620	193459	KMC-1-24-10-LED
	230 AC	-	2.5	170	30932	KMC-1-230AC-2,5
			5	320	30934	KMC-1-230AC-5

Ordering data – Accessories

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

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