

- 1 - Type discontinued  
Available up until 2017

FESTO

## Connecting cables NEBV, for valves

Technical data

### Connecting cable KMYZ-3

- Connecting cable for the fast-switching valves MH2/MH3 with ZC solenoid coils
- Pre-assembled
- Cable lengths 0.5 to 10 m



General technical data		
Type	KMYZ-3-24	KMYZ-3-24-M8
Electrical connection	Angled socket, 2-pin, square design	Angled socket, 2-pin, square design
	Open cable end, 2-wire	Straight plug, 3-pin, M8x1
Switching position display	LED	
Nominal operating voltage [V DC]	24	
Cable composition [mm <sup>2</sup> ]	2x0.25	
Cable diameter [mm]	3.4	
Protective earth connection	No	
Type of mounting	On solenoid valve via M2 central screw	
Mounting position	Any	
Protection class to EN 60529	IP65 (assembled)	

Materials	
Housing	Polyamide
Pin contact	Bronze
Cable sheath	Polyurethane
Note on materials	RoHS-compliant

Operating and environmental conditions		
Ambient temperature [°C]	-10 ... +50	

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## Connecting cables NEBV, for valves

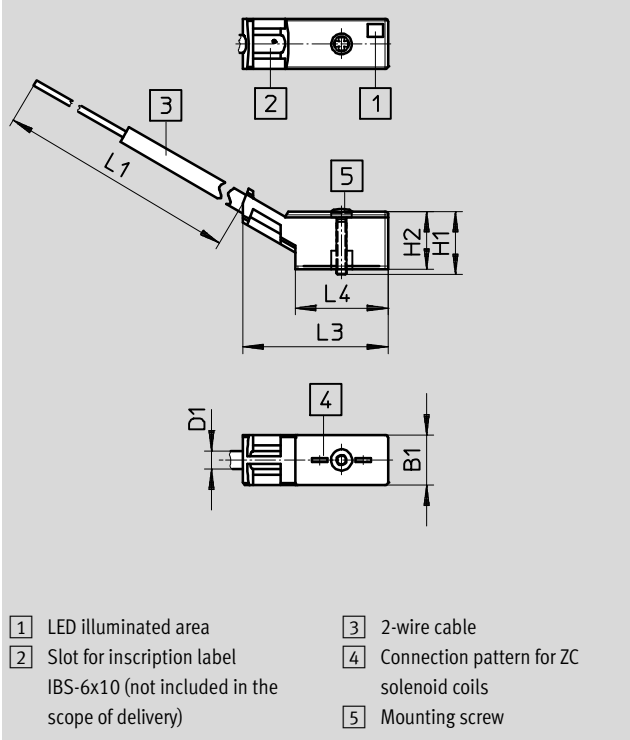
Technical data

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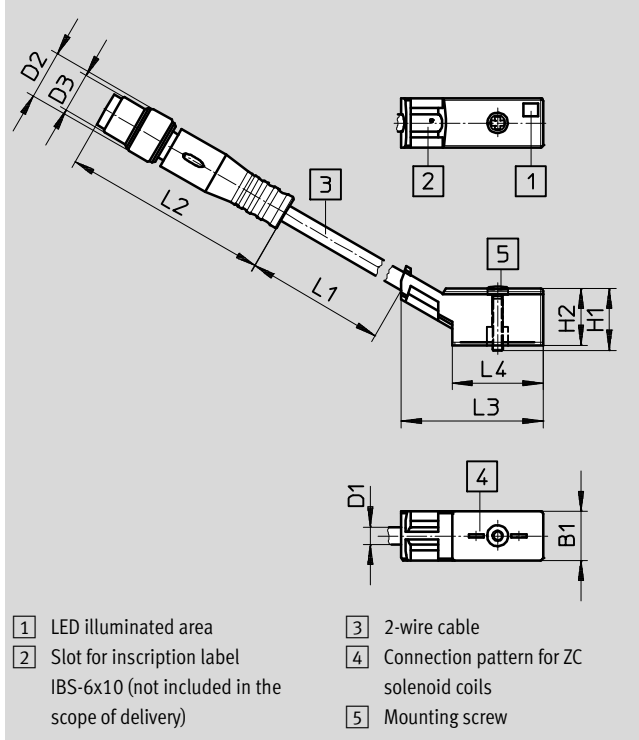
### Dimensions

Download CAD data → [www.festo.com](http://www.festo.com)

KMYZ-3-24



KMYZ-3-24-M8



Type	B1	D1 ∅	D2 ∅	D3 ∅	H1	H2	L1	L2	L3	L4
KMYZ-3-24-2,5-LED-PUR-B	9.7	3.4	-	-	12.25	12.15	500	-	28.1	18
KMYZ-3-24-5-LED-PUR-B							2,500			
KMYZ-3-24-10-LED-PUR-B							10,000			
KMYZ-3-24-M8-0,5-LED-PUR	9.7	3.4	9.7	M8X1	12.25	12.15	500	41.1	28.1	18
KMYZ-3-24-M8-2,5-LED-PUR							2,500			

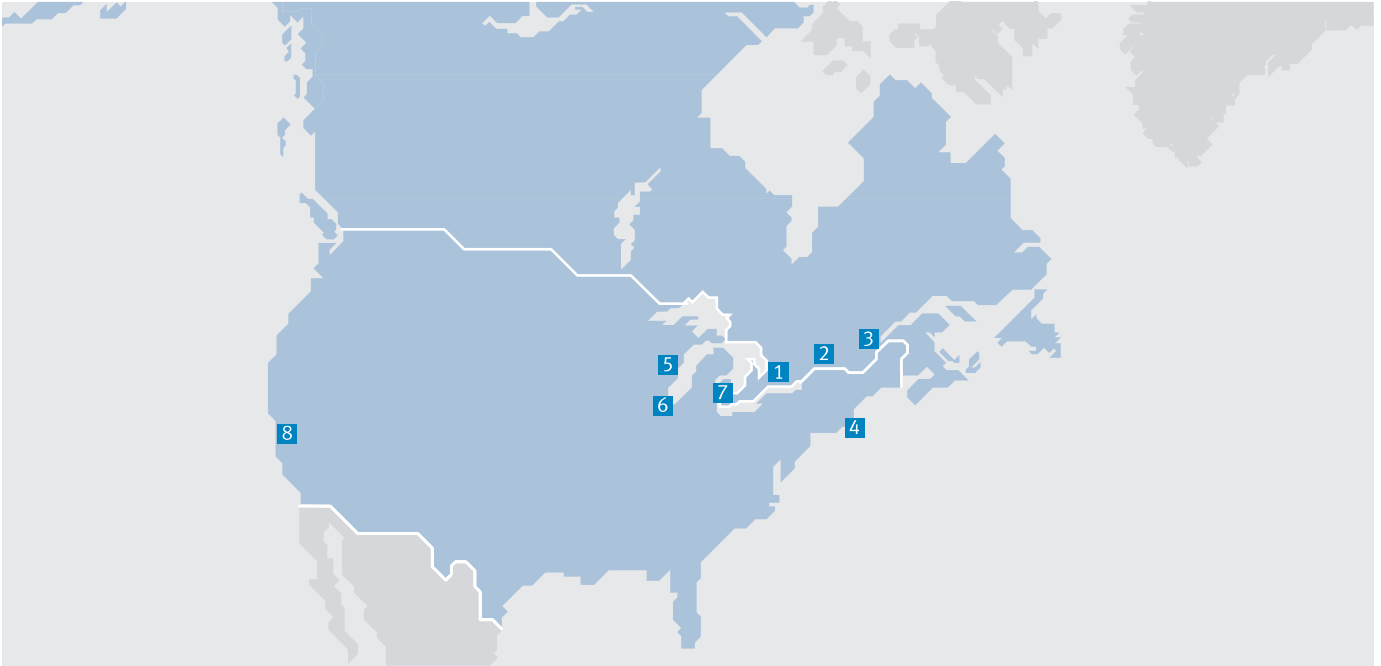
### Ordering data

	Electrical connection	Weight	Cable length	Part No.	Type
	Open cable end, 2-wire	50 g	2.5 m	<b>193693</b>	<b>KMYZ-3-24-2,5-LED-PUR-B</b>
		90 g	5 m	<b>193695</b>	<b>KMYZ-3-24-5-LED-PUR-B</b>
		170 g	10 m	<b>196066</b>	<b>KMYZ-3-24-10-LED-PUR-B</b>
	Straight plug, M8x1, 3-pin	18 g	0.5 m	<b>525654</b>	<b>KMYZ-3-24-M8-0,5-LED-PUR</b>
		54 g	2.5 m	<b>525655</b>	<b>KMYZ-3-24-M8-2,5-LED-PUR</b>

### Ordering data – Accessories

	Description	Part No.	Type
	Inscription labels 6x10 mm, 64 pieces, in frames	<b>18576</b>	<b>IBS-6x10</b>

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