Connecting cables NEBV, for valves Technical data

FESTO

Plug socket with cable KMYZ-7

- Plug socket with cable for connecting individual valves CPV/CPA10/14
- Pre-assembled
- $\bullet\,$ Cable lengths 2.5 m, 5 m and 10 m
- With LEDs and protective circuit
- With integrated holding current reduction



General technical data					
Electrical connection		Angled socket, 2-pin, square design			
		Open cable end, 2-wire			
Switching position display		LED			
Nominal operating voltage	[V DC]	24			
Cable composition	[mm ²]	2x0.25			
Cable diameter	[mm]	3.4			
Protective earth connection		No			
Type of mounting		On solenoid valve via M2 central screw			
Tightening torque	[Nm]	0.25			
Mounting position		Any			
Protection class to EN 60529		IP65 (assembled)			

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

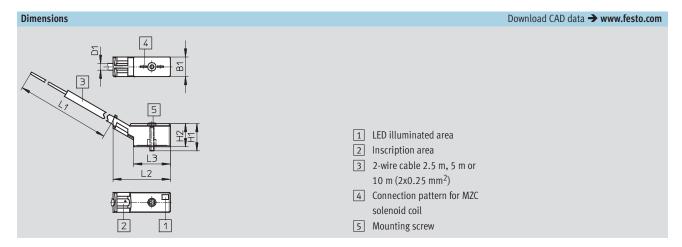
Operating and environmental conditions				
Ambient temperature [°C]	-10 +50			
CE marking	To EU EMC Directive ¹⁾			
(see declaration of conformity)				

¹⁾ For information about the applicability of the component see the manufacturer's EC declaration of conformity at: www.festo.com
Support
User documentation.

If the component is subject to restrictions on usage in residential, office or commercial environments or small businesses, further measures to reduce the emitted interference may be necessary.

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Туре	B1	D1	H1	H2	L1	L2	L3
		- Q -					
KMYZ-7-24-2,5-LED-PUR	9.7	3.4	13.25	11.25	2,500	28.1	18
KMYZ-7-24-5-LED-PUR	9.7	3.4	13.25	11.25	5,000	28.1	18
KMYZ-7-24-10-LED-PUR	9.7	3.4	13.25	11.25	10,000	28.1	18

Ordering data							
Electrical connection	Switching position display Weight		Cable length Part No.		Туре		
Angled socket, square design, 2-pin	LED	50 g	2.5 m	193683	KMYZ-7-24-2,5-LED-PUR		
Open cable end, 2-wire	LED	90 g	5 m	193685	KMYZ-7-24-5-LED-PUR		
	LED	170 g	10 m	196070	KMYZ-7-24-10-LED-PUR		

Ordering data – Accessories					
	Description	Part No.	Туре		
	Inscription labels 6x10 mm, 64 pieces, in frames	18576	IBS-6x10		