## Connecting cables NEBV, for valves

### Plug socket with cable KMYZ-2

- Plug socket with cable for valves with ZB solenoid coils
- Pre-assembled
- Cable lengths 0.5 to 10 m



General technical data						
Туре		KMYZ-2-24	KMYZ-2-24-M8			
Electrical connection		Angled socket, 2-pin, square design	Angled socket, 2-pin, square design			
		Open cable end	Straight plug, 3-pin, M8x1			
Switching position display		LED				
Nominal operating voltage	[V DC]	24				
Acceptable current load	[A]	1 at 40 °C				
Cable composition	[mm <sup>2</sup> ]	2x0.25				
Cable diameter	[mm]	3.4				
Protective earth connection		No				
Type of mounting		On solenoid valve via self-tapping screw				
Mounting position		Any				
Protection class to EN 60529		IP65 (assembled)				

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

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

### FESTO

# Connecting cables NEBV, for valves

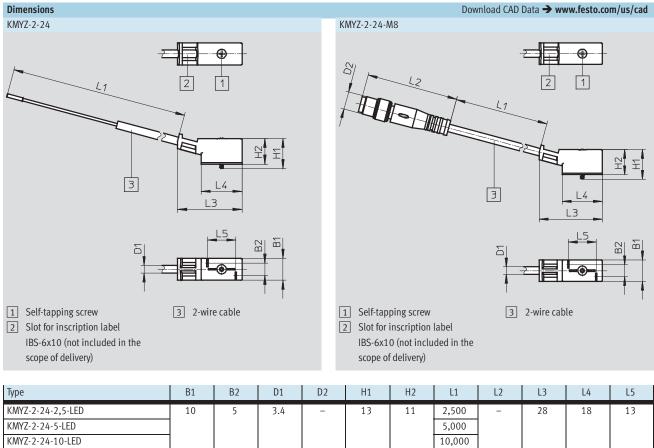
KMYZ-2-24-M8-0,5-LED

KMYZ-2-24-M8-2,5-LED

10

5

3.4



Ordering data					
	Electrical connection	Weight	Cable length	Part No.	Туре
C. C	Open cable end, 2-wire	50 g	2.5 m	34997	KMYZ-2-24-2,5-LED
		90 g	5 m	34998	KMYZ-2-24-5-LED
		170 g	10 m	193443	KMYZ-2-24-10-LED
C. Marine	Straight plug, 3-pin, M8x1	18 g	0.5 m	177676	KMYZ-2-24-M8-0,5-LED
		54 g	2.5 m	177678	KMYZ-2-24-M8-2,5-LED

M8

13

11

500

2,500

41

28

18

13

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

**FESTO** 

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## **Festo North America**

### **Festo Regional Contact Center**

5300 Explorer Drive Mississauga, Ontario L4W 5G4 Canada

### USA Customers:

For ordering assistance, Call: 1.800.99.FESTO (1.800.993.3786) Fax: 1.800.96.FESTO (1.800.963.3786) Email: customer.service@us.festo.com For technical support, Call: 1.866.GO.FESTO (1.866.463.3786) Fax: 1.800.96.FESTO (1.800.963.3786)

Email: product.support@us.festo.com Canadian Customers:

 Call:
 1.877.GO.FESTO (1.877.463.3786)
 Fax:
 1.877.FX.FESTO (1.877.393.3786)

 Email:
 festo.canada@ca.festo.com
 Fax:
 festo.canada@ca.festo.com

### USA Headquarters

Festo Corporation 395 Moreland Road P.O. Box 18023 Hauppauge, NY 11788, USA www.festo.com/us

### **USA Sales Offices**

**Appleton** North 922 Tower View Drive, Suite N Greenville, WI 54942, USA

**Boston** 120 Presidential Way, Suite 330 Woburn, MA 01801, USA

Chicago 1441 East Business Center Drive Mt. Prospect, IL 60056, USA Dallas

1825 Lakeway Drive, Suite 600 Lewisville, TX 75057, USA

**Detroit** – Automotive Engineering Center 2601 Cambridge Court, Suite 320 Auburn Hills, MI 48326, USA

New York 395 Moreland Road Hauppauge, NY 11788, USA Silicon Valley

4935 Southfront Road, Suite F Livermore, CA 94550, USA

### Central USA

Festo Corporation 1441 East Business Center Drive Mt. Prospect, IL 60056, USA Phone: 1.847.759.2600 Fax: 1.847.768.9480



United States



USA Headquarters, East: Festo Corp., 395 Moreland Road, Hauppauge, NY 11788 Phone: 1.631.435.0800; Fax: 1.631.435.8026; Email: info@festo-usa.com www.festo.com/us

### Canada



Headquarters: Festo Inc., 5300 Explorer Drive, Mississauga, Ontario L4W 5G4 Phone: 1.905.624.9000; Fax: 1.905.624.9001; Email: festo.canada@ca.festo.com www.festo.ca

### Mexico



Headquarters: Festo Pneumatic, S.A., Av. Ceylán 3, Col. Tequesquinahuac, 54020 Tlalnepantla, Edo. de México Phone: 011 52 [55] 53 21 66 00; Fax: 011 52 [55] 53 21 66 65; Email: Festo.mexico@mx.festo.com www.festo.com/mx

 Western USA

 Festo Corporation

 4935 Southfront Road,

 Suite F

 Livermore, CA 94550, USA

 Phone: 1.925.371.1099

 Fax:
 1.925.245.1286



### Festo Worldwide

Argentina Australia Austria Belarus Belgium Brazil Bulgaria Canada Chile China Colombia Croatia Czech Republic Denmark Estonia Finland France Germany Great Britain Greece Hong Kong Hungary India Indonesia Iran Ireland Israel Italy Japan Latvia Lithuania Malaysia Mexico Netherlands New Zealand Norway Peru Philippines Poland Romania Russia Serbia Singapore Slovakia Slovenia South Africa South Korea Spain Sweden Switzerland Taiwan Thailand Turkey Ukraine United States Venezuela

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