Connecting cables NEBV, for valves

Plug socket with cable KMYZ-3

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



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General technical data								
Туре		КМҮZ-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 ²]	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			

2012/06 - Subject to change

Connecting cables NEBV, for valves

Technical data

Dimensions Download CAD Data → www.festo.com/us/cad KMYZ-3-24 KMYZ-3-24-M8 2 1 3 5 З 윈도 5 L4 윈도 L3 L4 4 LЗ δ Ю 4 Б ы 3 2-wire cable 1 LED illuminated area 1 LED illuminated area 3 2-wire cable 4 Connection pattern for ZC 2 Slot for inscription label 4 Connection pattern for ZC 2 Slot for inscription label IBS-6x10 (not included in the solenoid coils IBS-6x10 (not included in the solenoid coils scope of delivery) 5 Mounting screw scope of delivery) 5 Mounting screw Туре L4 18 KMYZ-3-24-2 KMYZ-3-24-5 KMYZ-3-24-1

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

Ordering data – Accessories

oracing auta			
	Description	Part No.	Туре
	Inscription labels 6x10 mm, 64 pieces, in frames	18576	IBS-6x10

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Туре	B1	D1	D2	D3	H1	H2	L1	L2	L3	L4
		۰ø۰	٠ø٠	٠ø٠						
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	1						2,500			

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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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