



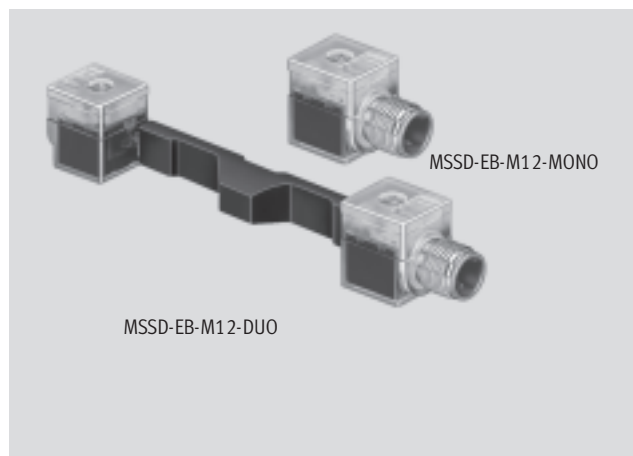
**Electrical Connection Technology,
for Individual Connection, MSSD-EB**

Electrical connection technology, for individual connection

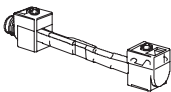
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Technical data – MSSD-EB

- Plug socket for connecting individual valves (for valve terminal type 14)
- M12 push-in connector for pre-assembled cable
- 2-pin plug socket
- With LED



General technical data	
Type of mounting	M2.5 central screw
Mounting position	Any
Operating voltage range	[V] –
	[V] 24 DC
Current-carrying capacity	[A] 2x0.12
Signal status display	LED
Cable gland fitting	–
Cable diameter	[mm] –
Max. wire cross section	[mm ²] –
Protection class to EN 60529	IP65 (assembled)
Material of housing	Polyamide
Material of contacts	Brass
Material	Polyvinyl chloride
Ambient temperature	[°C] –10 ... +50

Ordering data				
	Electrical connection	Product weight [g]	Type	Part No.
	Angled socket, 2-pin; straight plug, 2-pin, M12	22	MSSD-EB-M12-MONO	188024
	2 angled sockets, 2-pin; straight plug, 3-pin, M12	36	MSSD-EB-M12-DUO	188025

Electrical connection technology, for individual connection

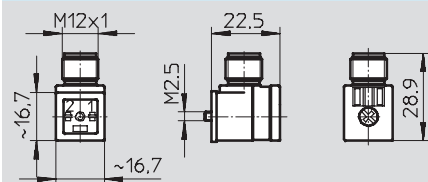
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Technical data – MSSD-EB

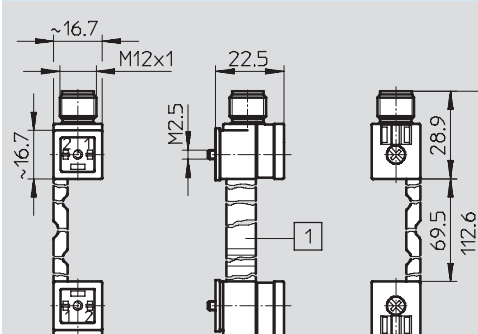
Dimensions

Download CAD data → www.festo.com

MSSD-EB-M12-MONO



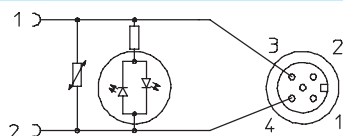
MSSD-EB-M12-DUO



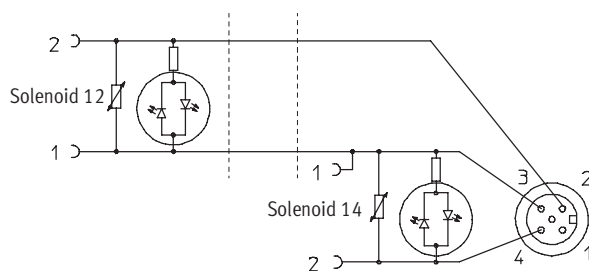
1 Cover is attached subsequently

Circuit diagram

MSSD-EB-M12-MONO



MSSD-EB-M12-DUO



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Festo North America

United States

Customer Resource Center

502 Earth City Expy., Suite 125
Earth City, MO 63045

For ordering assistance, or to find
your nearest Festo Distributor,

Call: 1.800.99.FESTO

Fax: 1.800.96.FESTO

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Headquarters

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

Sales Offices

Appleton

N. 922 Tower View Drive, Suite N
Greenville, WI 54942

Boston

120 Presidential Way, Suite 330
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Detroit - Automotive Engineering Center

2601 Cambridge Court, Suite 320
Auburn Hills, MI 48326

New York

395 Moreland Road
Hauppauge, NY 11788

Silicon Valley

4935 Southfront Road, Suite F
Livermore, CA 94550

Design and Manufacturing Operations



East: 395 Moreland Road, Hauppauge, NY 11788



Central: 1441 East Business Center Drive, Mt. Prospect, IL 60056



West: 4935 Southfront Road, Suite F, Livermore, CA 94550

Mexico

Headquarters

Festo Pneumatic, S.A.
Av. Ceylán 3, Col. Tequesquihuac
54020 Tlalnepantla, Edo. de México
Call: 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



Canada

Headquarters

Festo Inc.
5300 Explorer Drive
Mississauga, Ontario L4W 5G4
Call: 1.905.624.9000
Fax: 1.905.624.9001
Email: info.ca@ca.festo.com
www.festo.com/ca



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