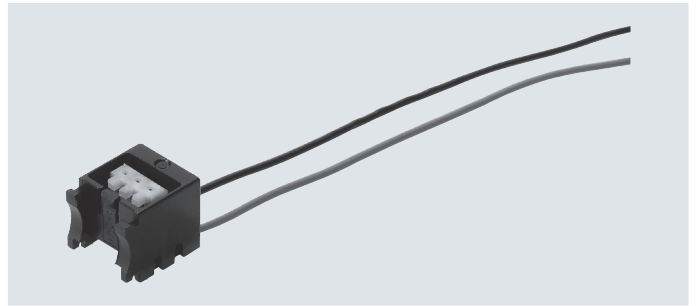


Data sheet

Electrical plug-in base MHAP

- Plug base with cable for connecting individual valves
- Pre-assembled
- Cable lengths 0.5 m or 1 m
- 2-pin socket
- Not suitable for energy chains



General technical data

Electrical connection		2-pin socket
Type of mounting		Clip
Mounting position		Any
Operating voltage	[V DC]	≤60
Current rating	[A]	3
Cable ø	[mm]	1
Cable composition	[mm ²]	2x0.14

Materials

Housing		PA
Pin contacts		Tin-plated copper
Note on materials		RoHS-compliant
PWIS conformity		VDMA24364-B2-L

Operating and environmental conditions

Ambient temperature	[°C]	-20 ... +80
Ambient temperature with flexible cable installation	[°C]	-20 ... +50
Degree of protection		IP40
CE marking (see declaration of conformity) ²⁾		To EU RoHS Directive
UKCA marking (see declaration of conformity) ²⁾		To UK RoHS regulations

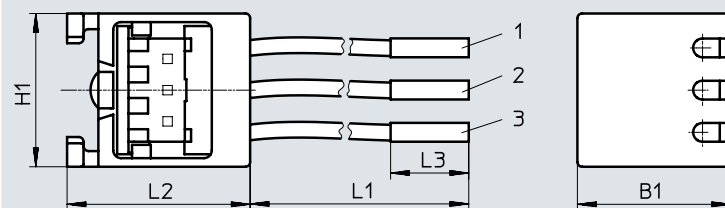
1) For information about the area of use, see the EC declaration of conformity at: www.festo.com/catalogue/... → Support/Downloads.

If the devices are subject to usage restrictions in residential, commercial or light-industrial environments, further measures for the reduction of the emitted interference may be necessary.

Dimensions

Download CAD data → www.festo.com

Electrical plug-in base MHAP



- [1] Pin 1, wire colour black
 [2] Pin 2, wire colour blue
 [3] Pin 3, wire colour red

Type	B1	H1	L1	L2	L3
MHAP-PI	9.8	9.8	500	11.7	5
MHAP-PI-1	9.8	9.8	1000	11.7	5

Ordering data

	Cable composition [mm ²]	Product weight [g]	Cable length [m]	Part no.	Type
	2x0.14	4	0.5	197260	MHAP-PI
		6	1	532182	MHAP-PI-1

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1 Festo Inc.
5300 Explorer Drive
Mississauga, ON L4W 5G4
Canada

Festo Customer Interaction Center
Tel: 1 877 463 3786
Fax: 1 877 393 3786
Email: customer.service.ca@festo.com



2 Festo Pneumatic
Av. Ceylán 3,
Col. Tequesquináhuac
54020 Tlalnepantla,
Estado de México

Multinational Contact Center
01 800 337 8669
ventas.mexico@festo.com



3 Festo Corporation
1377 Motor Parkway
Suite 310
Islandia, NY 11749

Festo Customer Interaction Center
1 800 993 3786
1 800 963 3786
customer.service.us@festo.com



4 Regional Service Center
7777 Columbia Road
Mason, OH 45040

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