

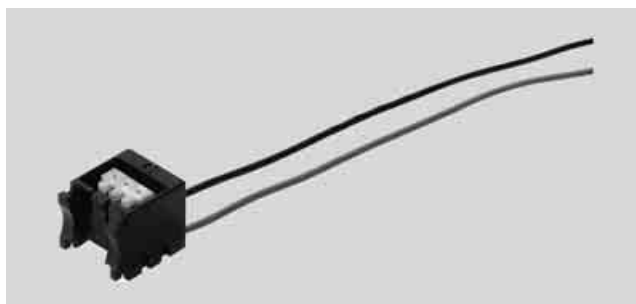
Electrical connection technology, for individual connection

FESTO

Technical data

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

Operating and environmental conditions	
Ambient temperature [°C]	−20 ... +80
Ambient temperature with flexible cable installation [°C]	−10 ... +50
Degree of protection	IP40

Dimensions		Download CAD data → www.festo.com
		1 Pin 1, wire colour black 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 design [mm²]	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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