

HMP-003 Pneumatic module



Combination with hinged frame and other modules possible.

Inserts

Technical characteristics

Specifications	DIN EN 60 664 DIN EN 61 984
Approvals	
Inserts	
Number of contacts	3
Colour	blue
Material	polycarbonate
Limiting temperatures	-40°C ...+80°C
Flammability acc. to UL 94	V0
Mechanical working life	
- mating cycles	≥ 500
Contacts	
Material	polyformaldehyde
Colour	black
Tube termination	
- Internal diameter (ID)	1.6mm / 1/16 "
	3.0mm
	4.0mm / 1/8 "
Working pressure	up to 8 bar / 116 psi
Sealing	
-Material	FPM
Shut off valve	
-Material	polyformaldehyde

Pneumatic module

Order contacts separately



Insert	Designation	Order No.
	HMP-003	129 003 000 0001

Contacts

Pneumatic contacts

for tube internal diameter(ID)



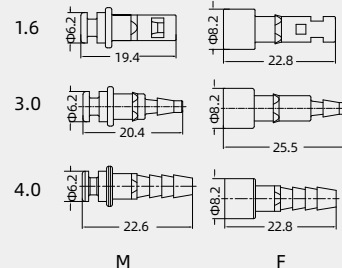
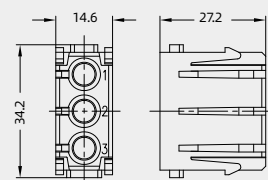
Description	Category	ID	Designation	Order No.
without shut off	Male	1.6 mm	PCM-1.6	101 100 001 0001
		3.0 mm	PCM-3.0	101 100 001 0002
		4.0 mm	PCM-4.0	101 100 001 0003
without shut off	Female	1.6 mm	PCF-1.6	101 100 002 0001
		3.0 mm	PCF-3.0	101 100 002 0002
		4.0 mm	PCF-4.0	101 100 002 0003

Pneumatic contacts

for tube internal diameter(ID)



Description	Category	ID	Designation	Order No.
with shut off	Female	1.6 mm	PCFS-1.6	101 100 002 0011
		3.0 mm	PCFS-3.0	101 100 002 0012
		4.0 mm	PCFS-4.0	101 100 002 0013



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