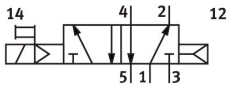
Air solenoid valve
MFH-5-PK-3-L

Part number: 11546





Data sheet

Feature	Value
Valve function	5/2-way, monostable
Normal nominal flow rate (normalized to DIN 1343)	105 l/min
Pneumatic working port	PK-3
Operating pressure	1.5 bar...8 bar
Structural design	Plate seat
Nominal width	2.5 mm
Sealing principle	Soft
Switching time off	22 ms
On switching time	14 ms
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	-10 °C...60 °C
Ambient temperature	-5 °C...40 °C
Product weight	270 g
Type of mounting	Alternatively: On sub-base On mounting frame With through-hole
Pneumatic connection 1	PK-3
Pneumatic connection 2	PK-3
Pneumatic connection 3	PK-3
Pneumatic connection 4	PK-3
Pneumatic connection 5	PK-3
Note on materials	RoHS compliant
Material of sub-base	Aluminum Anodized
Seals material	NBR
Housing material	Aluminum Anodized