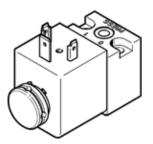
pilot valve MDH-3/2-24VDC/42VAC Part number: 119603

Directly actuated, with solenoid coil and manual override, without plug socket.



Data sheet

3/2 closed, monostableelectrical30 mm50 l/min1 16 barPoppet seatmechanical springIP651.3 mm42 mmnot throttleableISO 15218softAny
30 mm50 l/min1 16 barPoppet seatmechanical springIP651.3 mm42 mmnot throttleableISO 15218softAny
50 l/min 1 16 bar Poppet seat mechanical spring IP65 1.3 mm 42 mm not throttleable ISO 15218 soft Any
1 16 barPoppet seatmechanical springIP651.3 mm42 mmnot throttleableISO 15218softAny
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nechanical spring IP65 1.3 mm 42 mm not throttleable ISO 15218 soft Any
IP65 1.3 mm 42 mm not throttleable ISO 15218 soft Any
1.3 mm 42 mm not throttleable ISO 15218 soft Any
42 mm not throttleable ISO 15218 soft Any
not throttleable ISO 15218 soft Any
ISO 15218 soft Any
soft Any
Any
·
ISO 15218
Pushing
direct
non reversible
Underlap
9 ms
11 ms
100 %
24 V DC: 8.4 W
42 V AC: 50 Hz, pick-up power 14.0 VA, holding power 10.0 VA
42 V AC: 60 Hz, pick-up power 12.0 VA, holding power 7.0 VA
+/- 10 %
+/- 10 %
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Lubricated operation possible (subsequently required for further
operation)
2 - Moderate corrosion stress
-15 80 °C
-15 50 °C
140 g
Per DIN EN 175301-803
Plug pattern type A to EN 175301-803
On sub-base
with through hole
Sub-base
Sub-base
Non-ducted
Non-ducted Conforms to RoHS



