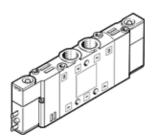
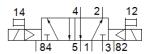
solenoid valve CPE14-M1BH-5J-1/8 Part number: 196939

High component density





FESTO

Data sheet

Value
5/2 bistable
electrical
14 mm
800 l/min
2 8 bar
Piston slide
c UL us - Recognized (OL)
see certificate
IP65
with plug socket
to IEC 60529
6 mm
throttleable
soft
Any
with accessories, detenting
Pushing
Piloted
Internal
non reversible
Inscription label holder
Positive overlap
13 ms
100% with holding current reduction
1,200 μs
900 μs
24 V DC: 1.28 W
-15 % / +10 %
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Lubricated operation possible (subsequently required for further operation)
Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6
Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27
2 - Moderate corrosion stress
-5 50 °C
-5 50 °C
115 g
2-pin
with through hole
M3
M3
M3

FESTO

Feature	Value
Pilot air port 14	M3
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Pneumatic connection, port 3	G1/8
Pneumatic connection, port 4	G1/8
Pneumatic connection, port 5	G1/8
Materials note	Conforms to RoHS
Material seals	NBR
Material housing	Aluminium die cast