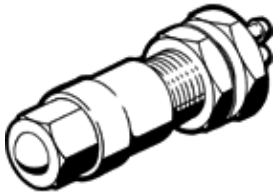


# limit switch SDK-3-PK-3

Part number: 8714

FESTO

With ball actuator



## Data sheet

Feature	Value
Valve function	3/2 closed, monostable
Type of actuation	mechanical
Standard nominal flow rate	16 l/min
Operating pressure	0 ... 8 bar
Design structure	Spherical seat
Type of reset	mechanical spring
Nominal size	0.6 mm
Exhaust-air function	throttleable
Sealing principle	soft
Type of piloting	direct
Flow direction	non reversible
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Medium temperature	-10 ... 80 °C
Ambient temperature	-10 ... 80 °C
Actuating force	12 N
Product weight	50 g
Mounting type	with through hole
Pneumatic connection, port 1	PK-3
Pneumatic connection, port 2	PK-3
Pneumatic connection, port 3	Non-ducted