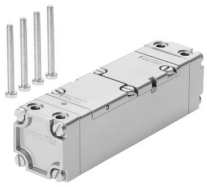
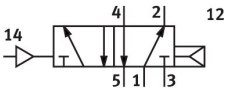
Pneumatic valve
CL-5/2-1/4

Part number: 5734





General operating condition

Data sheet

Feature	Value
Valve function	5/2, monostable
Actuation type	Pneumatic
Standard nominal flow rate	1400 l/min
Pneumatic working port	G1/4
Operating pressure	1 bar ... 10 bar
Nominal width	6.5 mm
Mounting position	Any
Manual override	Non-detenting
Symbol	00991048
Pilot pressure	2 bar ... 10 bar
Max. switching frequency	40 Hz
On switching time	28 ms
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
LABS (PWIS) conformity	VDMA24364 zone III
Temperature of medium	-10 °C ... 60 °C
Type of mounting	On sub-base
Pilot air port 12	G1/8
Pilot air port 14	G1/8
Pneumatic connection 1	G1/4
Pneumatic connection 2	G¼
Pneumatic connection 3	G1/4
Pneumatic connection 4	G1/4
Pneumatic connection 5	G1/4
Seals material	NBR
Housing material	Wrought aluminum alloy
Diaphragm material	PUR