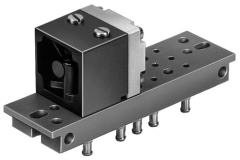
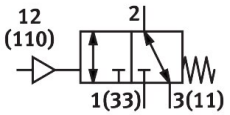
Pneumatic valve
VL/O-3-PK-3

Part number: 4233





Data sheet

Feature	Value
Valve function	3/2-way, monostable, open
Normal nominal flow rate (normalized to DIN 1343)	100 l/min
Pneumatic working port	PK-3
Operating pressure	0 MPa...0.8 MPa 0 bar...8 bar
Structural design	Plate seat
Nominal width	2.5 mm
Switching time off	50 ms
On switching time	12 ms
Explosion prevention and protection	Observe the information on the certificate Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Pilot medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Ambient temperature	-10 °C...60 °C
Product weight	110 g
Type of mounting	Alternatively: On sub-base On mounting frame With through-hole
Pneumatic connection 1	PK-3
Pneumatic connection 4	PK-3
Pneumatic connection 5	PK-3
Material of sub-base	Brass PPS-reinforced
Seals material	NBR
Housing material	Polymer Die-cast zinc