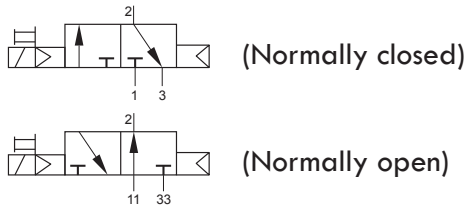


Single Solenoid Valve,
With manual override, air spring return



Function:

When the coil is energized, internal pilot pressure actuates the spool of the valve, until the coil is de-energized.

Technical Data:

Type	CMV-3-M5	CMOV-3-M5	CMV-3-1/8	CMOV-3-1/8
Art. no.	63927	63928	63937	63938
Connection	M5	M5	1/8	1/8
Valve function	3/2 way, N.C.	3/2 way, N.O.	3/2 way, N.C.	3/2 way, N.O.
Design	Piston spool			
Type of mounting	Via through-holes			
Normal dia (mm)	3.5	3.5	4.5	4.5
Std. nominal flow rate (l/min)	280	280	450	450
Operating medium	Filtered compressed air, lubricated or unlubricated			
Operating pressure range	3...10 bar			
Temperature range	-10...+60 °C			
Operating voltage	12, 24, 48, V DC; 24,110, 230 (50...60 Hz) VAC			
Power consumption	DC voltage 1.8 W; AC voltage 3.6 VA			
Protection class	IP 65			
Materials	Body: Wrought aluminium alloy, anodised; Seals: Nitrile rubber			
Weight (g)	80	80	90	90

Dimensions (mm):

