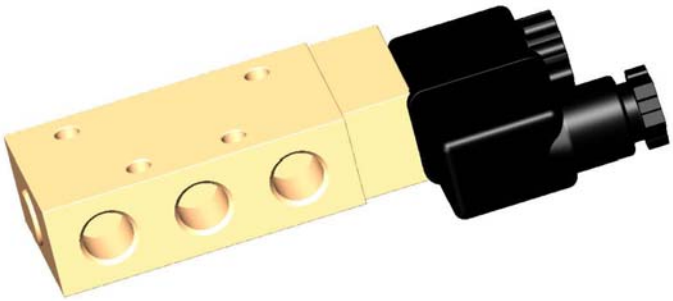
Ref. : ED341P03.pas Rev. : A Date : 23/05/2012 Page : 1/1	DIRECT ACTING SOLENOID VALVE 5/2 ED 341-P03	

Tecofi VALVE DESIGNER - FRANCE

APPLICATION

General use : operating control without namur interface
for single or double acting pneumatic actuator.



GENERAL CHARACTISTICS

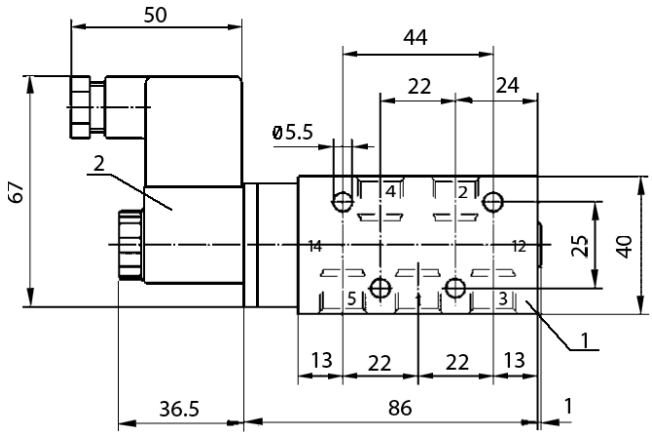
Solenoid operated spool valve with combined spring
and air return & external air pressure operated versions.
Differential pressure : from 2.5 bar to 10 bar.
For piped mounting 1/4".
Tightness: NBR.
Functional diameter: 7 mm.
Flow: 1250 l/min.
With miniature coil (22 mm in standard) encapsulated in synthetic material, connected by plug DIN 43650 type B 3-pin.
Voltage : 24VAC - 110VAC - 230VAC / 50 Hz);
12VDC - 24VDC - 48VDC.
Weatherproof: IP65.

CONSTRUCTION

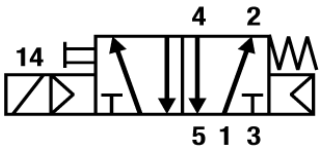
Pos.	Q-ty	Description	Material
2	1	Coil	Synthetic material
1	1	Body	Aluminium

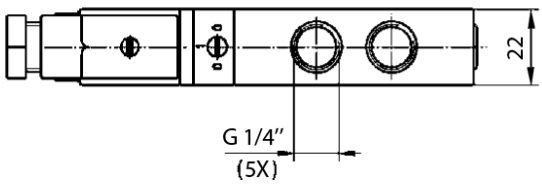
WORKING CONDITIONS

Maximum working pressure :10 bar.
Fluid temperature : 0°C to + 50°C.
Ambiant température : -10°C to + 50°C.



Pneumatic diagram





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