







SOLENOID-OPERATED VALVE, SERIES 840






	Part No.	5728400420
	Nominal flow Qn	200 l/min
	Activation	electrically
	Pilot	internal
	Operating voltage	24 VDC
	Compressed air connection input/output	Ø 6
	Working pressure min./max.	1,5 ... 10 bar
	Control pressure min./max.	1,5 ... 10 bar
	Ambient temperature min./max.	-15 ... 50 °C (at max. 8 bar)
	Medium temperature min./max.	-15 ... 50 °C (at max. 8 bar)
	Medium	Compressed air
	Max. particle size	50 µm
	Oil content of compressed air	0 ... 1 mg/m ³
	Version	Diaphragm poppet valve
	Protection class, with connection	IP65
Typical switch-on time	17 ms	
Typical switch-off time	19 ms	
Weight	0,097 kg	
Electrical connection	Plug, EN 175301-803, form C	

Accessories	Description	Part No.
	Electrical connector, M12x1,5	1834484187
	Silencer	5324002000
	Magnet system, 24 VDC	5420930220
	Magnet system, 230 VAC	5420935280
	Compressed air PUR tubing, Ø 6 mm	R412007828



5/2-directional valve, Series 740-BV

	Part No.	R412009690
	Nominal flow Qn	700 l/min
	Activation	electrically
	Pilot	internal
	Operating voltage	Basic valve without coil
	Compressed air connection input/output	Ø 8
	Working pressure min./max.	1,5 ... 10 bar
	Ambient temperature min./max.	-25 ... 50 °C
	Medium temperature min./max.	-25 ... 50 °C
	Medium	Compressed air
	Max. particle size	50 µm
	Oil content of compressed air	0 ... 5 mg/m ³
	Version	Diaphragm poppet valve
	Protection class, with connection	IP65
	Typical switch-on time	16 ms
	Typical switch-off time	35 ms
Weight	0,221 kg	
Electrical connection	Plug, EN 175301-803, form A	

Accessories	Description	Part No.
	Electrical connector, M16x1,5	1834484059
	Coil, 24 VDC, 2,7W	5420897022
	Coil, 230 VAC, 8VA	1824210220
	Tube nut, M14x1	8919905414
	Silencer	8993809904
	Compressed air tubing, Ø 8 mm	R412007831

