

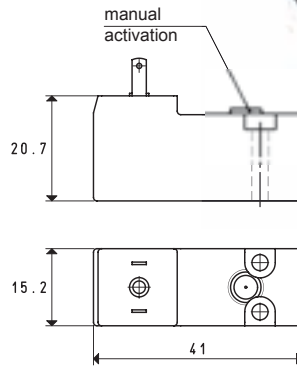
ACCESSORIES AND SPARE PARTS FOR SOLENOID VALVES WITH LOW ABSORPTION COILS

Solenoid pilot valves with built-in low absorption electric coil

Solenoid pilot valves are small 3-way valves activated by a built-in electric coil able to manage the compressed air or the vacuum for piloting the solenoid valves.

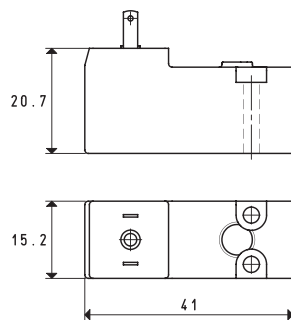
The electric coil of the solenoid pilot valve is fully plasticised with synthetic resin, tight execution, insulation class F (up to 155 °C) compliant with VDE standards, with 3 mm 2-terminal electrical connections in compliance with EN 175301-803 (ex DIN 43650)-C.

Protection degree IP 54; IP 65 for inserted connector.
 Allowed tolerance on the voltage nominal value: ±10%
 Allowed tolerance on the frequency value: ±5%
 Room temperature: from -10 to +45 °C
 Fluid temperature: from -10 to +95 °C
 Electric power: from 1 to 2 W



SOLENOID PILOT VALVES WITH BUILT-IN LOW ABSORPTION ELECTRIC COIL

Art.	Duty cycle	Power W	Electric voltage Volt	Pressure bar (g)		Weight g
				min	max	
00 07 301	100%	1	12 / 50 - 60Hz	0	7	32
00 07 302	100%	1	24 / 50 - 60Hz	0	7	32
00 07 303	100%	2	12 / CC	0	7	32
00 07 304	100%	2	24 / CC	0	7	32
Solenoid valves art.						
07 01 13 - 07 02 13 - 07 03 13 - 07 04 13 - 07 05 13 - 07 06 13						
07 03 13 LP - 07 04 13 LP - 07 05 13 LP - 07 06 13 LP						
00 07 305	100%	1	12 / 50 - 60Hz	0	10	32
00 07 306	100%	1	24 / 50 - 60Hz	0	10	32
00 07 307	100%	2	12 / CC	0	10	32
00 07 308	100%	2	24 / CC	0	10	32
Solenoid valves art.						
07 03 43 - 07 04 43 - 07 05 43						



BISTABLE IMPULSE SOLENOID PILOT VALVE WITH BUILT-IN ELECTRIC COIL

Art.	Duty cycle	Power W	Electric voltage Volt	Pressure bar (g)		Weight g
				min	max	
00 07 309	100%	1	12 / CC	0	8	30
00 07 310	100%	1	24 / CC	0	8	30
Solenoid valves art.						
07 01 53 - 07 02 53 - 07 03 53 - 07 04 53 - 07 05 53 - 07 06 53						
07 03 53 LP - 07 04 53 LP - 07 05 53 LP - 07 06 53 LP						
00 07 311	100%	1	12 / CC	0	5	30
00 15 297	100%	1	24 / CC	0	5	30
Solenoid valves art.						
07 03 63 - 07 04 63 - 07 05 63						

3D drawings available at www.vuototecnica.net