

2/2-way solenoid valve

Stainless steel, professional standard series



Art. No. 146069

Type No. MVA.14.ES.230.F.RD.4







Exemplary illustration

In many areas, such as plant engineering, process technology or filling technology, solenoid valves are an optimum solution for control and regulation of fluids.

With this professional standard series, RIEGLER offers fluid valves designed in Germany and produced in Europe. A consistently managed modular system guarantees a broad spectrum of possible valve forms in regards to sealing materials or valve bodies. If you cannot find your required specification in our standard products, please contact us.

Technical data

Stainless steel	
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IP65 (with connector socket fitted)	
normally closed (NC)	
G 1/4	
4	
230 V AC	
0 - 10 bar	
Connector socket acc. to DIN EN 175301-803 standard type A	
-15 to 100 °C	
-20 to 55 °C	
Solenoid preferably in upright position	
± 10% acc. VDE 0580	
9VA	
100 %	

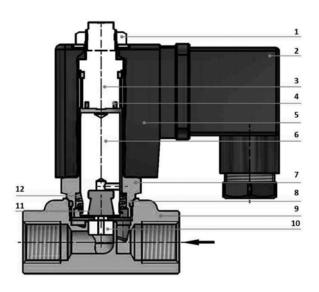


Commercial data

Customs tariff number	84818073
Country of origin	CN

eCl@ss 5.1.4	27220601
eCl@ss 9.0	27220601
UNSPSC_Code_v190501	40141605
UNSPSC_CodeDesc_v190501	Solenoid valves

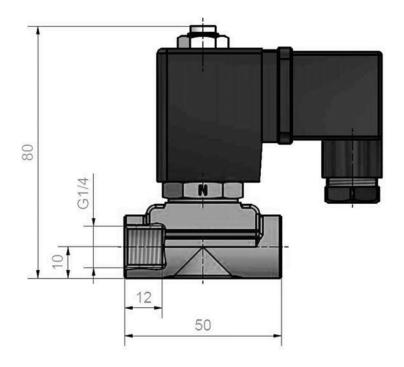
Materials

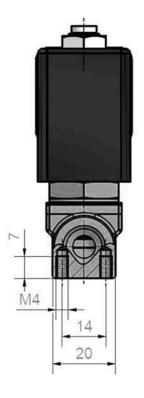


Nr.	Part	Werkstoff
1	Connector socket	Plactic cover
2	Nut	Galvanised steel
3	Pole core	Stainless steel
4	Short circuit ring	Silver
5	Solenoid	Plastic cover
6	Plunger	Stainless steel
7	Guide tube	Stainless steel
8	O-Ring	FPM/NBR/EPDM
9	Valve body	Stainless steel
10	Seat nozzle	Stainless steel
11	Sealing plug seat	FPM/NBR/EPDM
12	Spring	Stainless steel



Dimensions





Thread

G 1/4