

Solenoid valve

EMVO 12 230V-AC 3/2 NC 18.3

Part no.: 10.05.01.00052

<https://www.schmalz.com/10.05.01.00052>



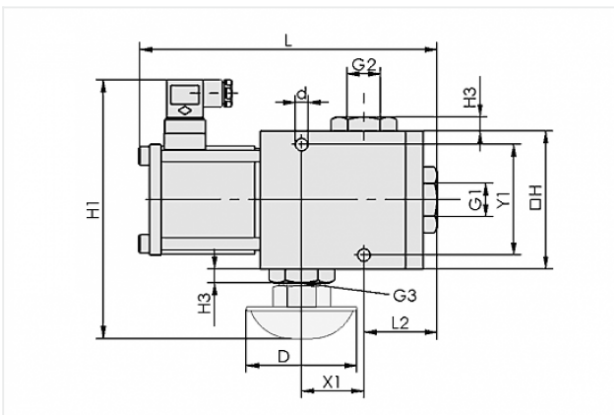
Homepage > Vacuum Technology for Automation > Vacuum Components > Valve Technology > Solenoid Valves > Solenoid Valves EMVO > EMVO 12 230V-AC 3/2 NC 18.3

Solenoid valve EMVO for direct control of vacuum



Nominal size: 12 mm
Voltage: 230V - AC
Function: 3/2-way valve
Control: Normally closed
Power consumption (DC): 18.3 W
Connecting thread: G1/2-F

Design Data



Attribute	Value
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d	6.5 mm
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D	80 mm
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G1	G1/2"-F
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G2	G1/2"-F
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G3	G1/2"-F
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H	60 mm
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H1	135.5 mm
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L	122 mm
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L2	32 mm
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X1	24 mm
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Y1	40 mm
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Contact to Schmalz

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Technical Data

Attribute	Value
Nominal size	12 mm
Control	Normally closed
Nominal flow rate	350 l/min
Nominal flow rate	21 m ³ /h
Power consumption (DC)	18.3 W
Voltage	230V - AC
Weight	1.2 kg

Spare Parts



FAS 80x33.8 G1/2-AG

Part no. 10.05.01.00061

Filter with mounting kit

External diameter D: 80 mm

Length L: 33.8 mm

Thread G1: G1/2-M