

Solenoid valve

EMVP 8 24V-DC 5/2 IMP

Part no.: 10.05.02.00165

<https://www.schmalz.co.jp/10.05.02.00165>

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> EMVP 8 24V-DC 5/2 IMP

Solenoid valve EMVP for vacuum, pneumatic pilot control



Nominal size: 8 mm

Voltage DC: 24V – DC

Function: 5/2-way valve

Control valve: Double pilot valve

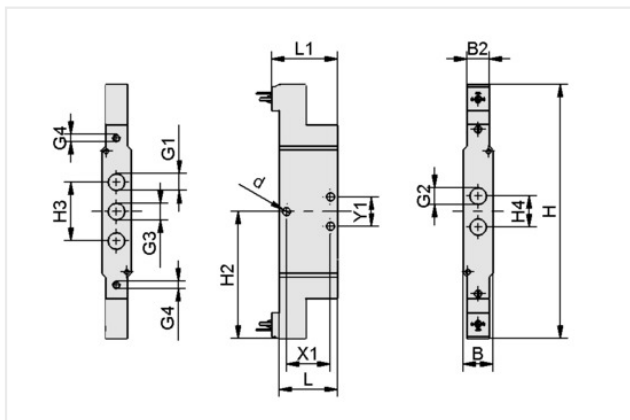
Connecting thread: G1/4"-F

Pressure range (operating pressure): bar

Nominal flow rate: 6 m³/h

Weight: 0.27 kg

Design Data



Attribute	Value
B	20 mm
B2	15.20 mm
d	5.50 mm
G1	G1/4"-F
G2	G1/4"-F
G3	G1/4"-F
G4	M5-F
H	172.70 mm
H2	86.30 mm
H3	40 mm
H4	21 mm
L	40 mm
L1	45 mm
X1	30 mm
Y1	20 mm

Technical Data

Attribute	Value
Nominal size	8 mm
Nominal flow rate	6 m ³ /h

Contact Schmalz

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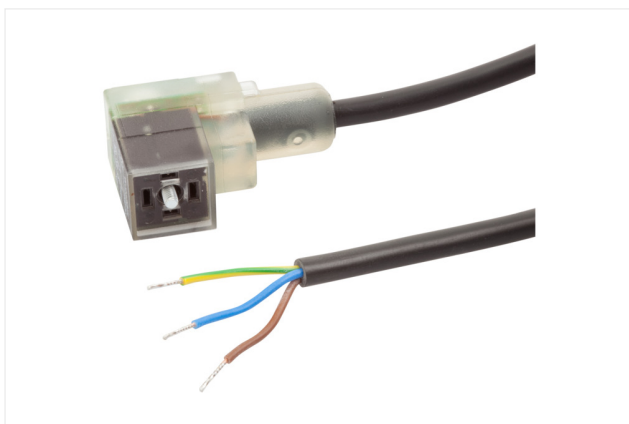
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Control valve	Double pilot valve
Nominal flow rate	100 l/min
Power consumption DC	1 W
Voltage DC	24V – DC
Closing time	11 ms
Weight	0.27 kg
Product family	EMVP

Accessories



ASK B-Form-C 5000 K-3P

Part no.: 21.04.06.00084

Electrical connection: Fem connect Form C

Cable length: 5,000 mm

Material hose: PVC cable