

Single subbase

2621701110



Technical data

Industry
Industrial

Type
Base plate

Direction of pneumatic port (1)
On the side

Compressed air connection input
G 3/8

Direction of pneumatic port (2,4)
On the side

Compressed air connection output
G 3/8

Direction of pneumatic port (3,5)
On the side

Operational voltage AC
110 V

Voltage tolerance AC 50 Hz
-10% / +10%

DC operating voltage
24 V

Port exhaust
G 3/8

Exhaust type
Ports separated

Exhaust (3,5)
uncollected exhaust

Direction of pneumatic port (12)
On the side

Compressed air connection 12
G 1/8

Direction of pneumatic port (14)
On the side

Compressed air connection 14
G 1/8

Voltage tolerance DC
-10% / +10%

Cable exit
straight

Type
Single plug-in wiring

Frame size ISO 1	Min. ambient temperature -10 °C
Standards ISO 5599-2	Max. ambient temperature 50 °C
Nominal flow Qn 1500 l/min	Min. medium temperature -14 °C
Working pressure min. -0.95 bar	Max. medium temperature 50 °C
Working pressure max 10 bar	Medium Compressed air
Electrical connection Plug	Max. number of valve positions 1
Electrical connection M12	Tightening torque for mounting screws 3 Nm
Electrical connection 4-pin	

Material

Housing material Die-cast aluminum	Surface seals anodized
Surface housing painted gray	Surface housing anodized
Material base plate Die-cast aluminum	Part No. 2621701110
Seal material Aluminum	

Technical information

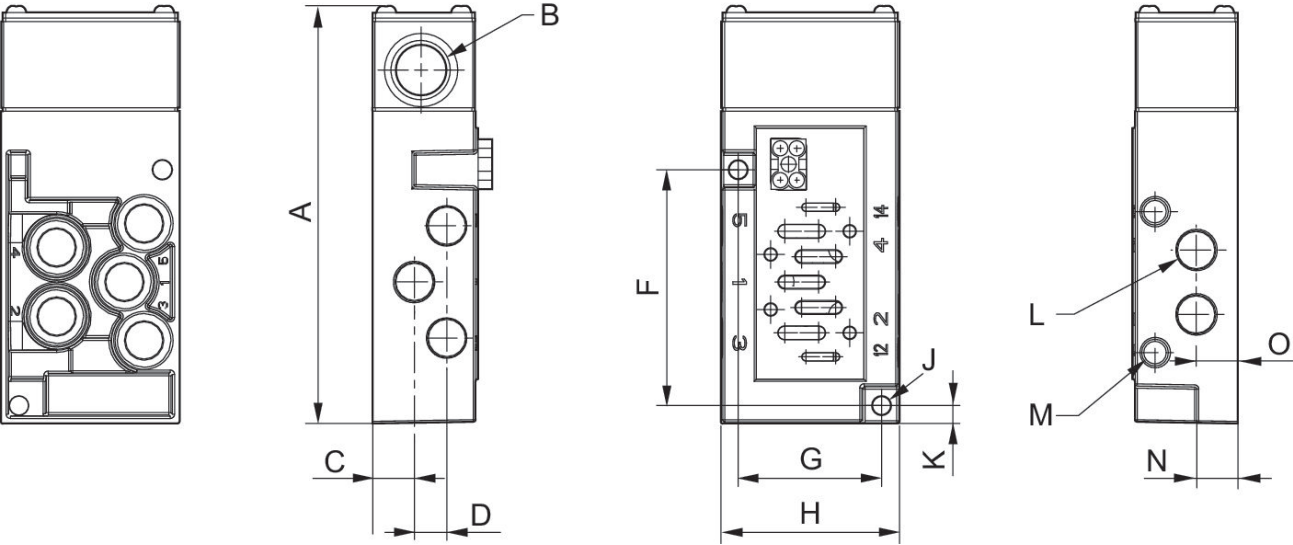
The min. control pressure must be adhered to, since otherwise faulty switching and valve failure may result!

The pressure dew point must be at least 15 °C under ambient and medium temperature and may not exceed 3 °C .

The oil content of compressed air must remain constant during the life cycle.

Use only the approved oils from AVENTICS. Further information can be found in the "Technical information" document (available in <https://www.emerson.com/en-us/support>).

Dimensions



A	B	C	D	F	G	H	J	K	L
148.1	1/2	14.7	11.4	83.6	50.8	63.8	6.9	6.35	3/8

M	N	O
1/8	14.5	14.7