

Manifold block, Series DO16

1825503860

ISO 15407-1, Base and end plates



Technical data

Industry
Industrial

Type
Manifold strip

Compressed air connection input
M5

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

Type
Single plug-in wiring

Working pressure min.
0 bar

Working pressure max
10 bar

Min. ambient temperature
-15 °C

Max. number of valve positions
1

Compressed air connection output
Ø 4x1

Port exhaust
M5

Exhaust (3,5)
With directional exhaust (3/5)

Max. ambient temperature
50 °C

Min. medium temperature
-15 °C

Max. medium temperature
50 °C

Medium
Compressed air

Grid dimension
18 mm

Mounting screw
M3

Weight
0.052 kg

Material

Material base plate
Aluminum

Surface housing
anodized

Material push-in fitting
Brass

Part No.
1825503860

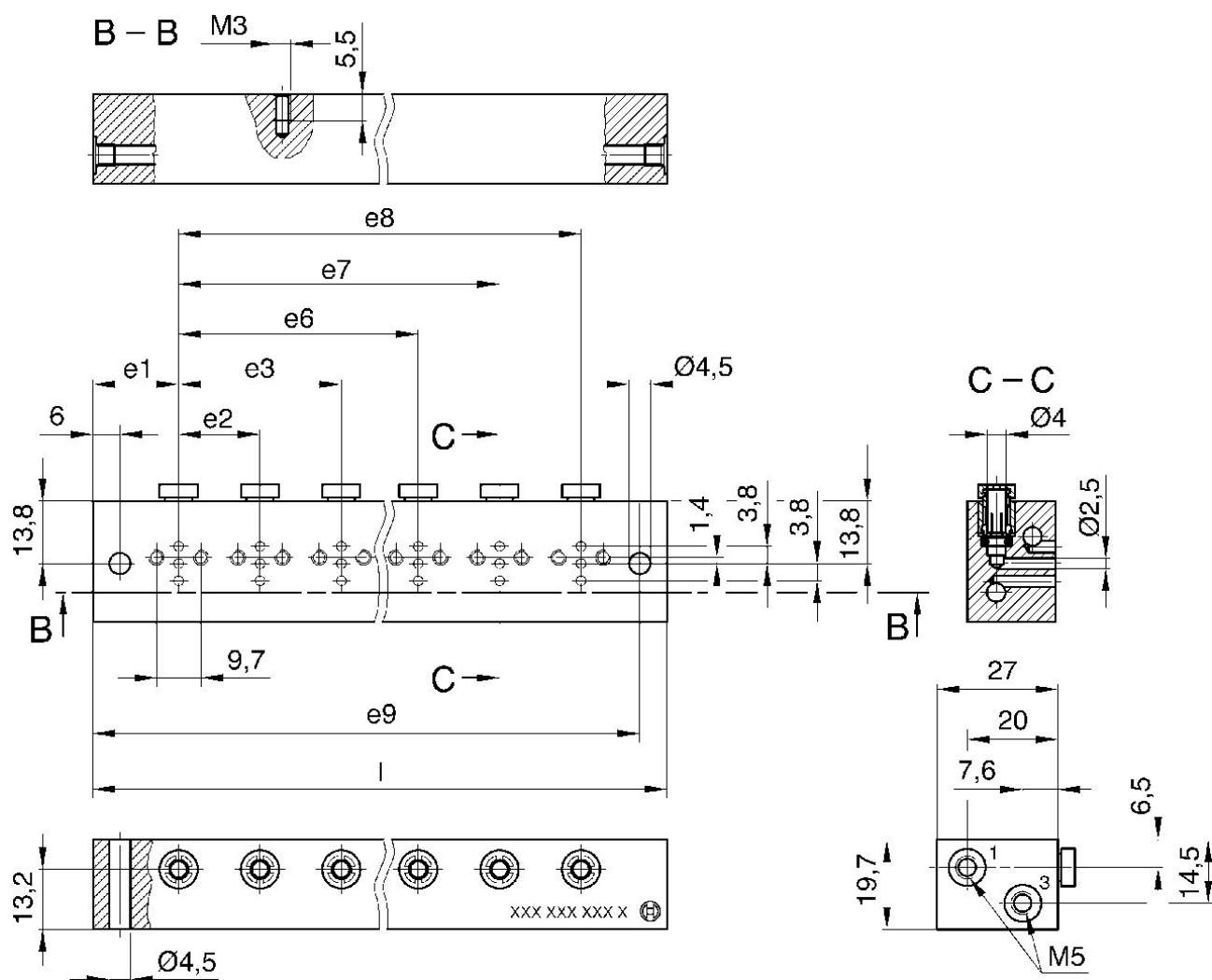
Technical information

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>).



e9	Weight
32	0.052 kg
50	0.052 kg
68	0.052 kg
86	0.052 kg
104	0.052 kg
122	0.052 kg