



Technical data

Industry	Industrial
Type	Blanking plate
For series	AV03
Type	Blanking plate
Pilot control exhaust	With collective pilot air exhaust
Delivery unit	1 piece
Min. working pressure	-0.9 bar
Max. working pressure	10 bar
Min. ambient temperature	-10 °C
Max. ambient temperature	60 °C
Min. medium temperature	-10 °C
Max. medium temperature	60 °C
Medium	Compressed air
Max. particle size	40 µm
Min. oil content of compressed air	0 mg/m ³
Max. oil content of compressed air	5 mg/m ³
Protection class	IP65

Blanking plate

2024-08-07

R422102462

Mounting screw	Hexalobular socket (TORX) ISO 10664-8
Tightening torque for mounting screws	0.7 Nm
Weight	0.028 kg

Material

Housing material	Polyarylamide, fiber-glass reinforced
Screws material	Steel, chrome-plated
Surface screws	galvanized
Part No.	R422102462

Technical information

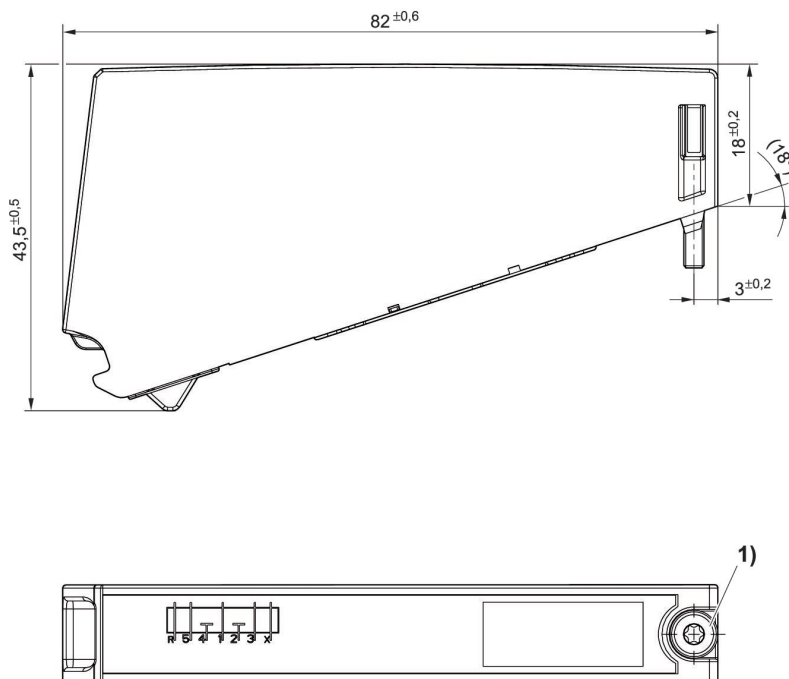
The min. control pressure must be adhered to, since otherwise faulty switching and valve failure may result!

The pressure dew point must be at least 15 °C less than 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



1) Mounting screw