

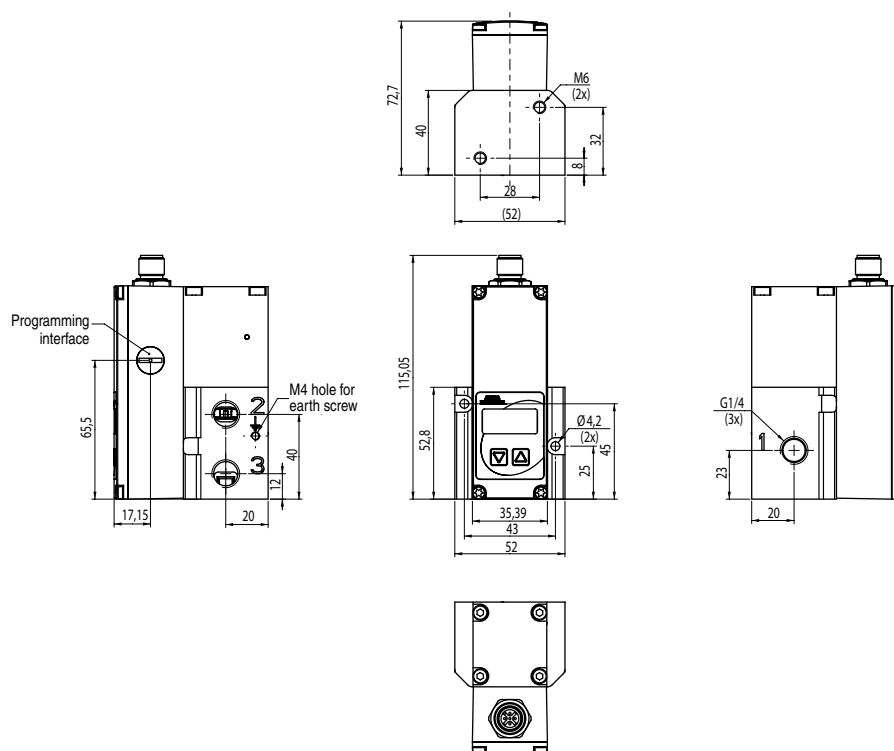
DIMENSIONS (mm), WEIGHT (kg)



Inline version

DN 4

Weight: 0,49 kg



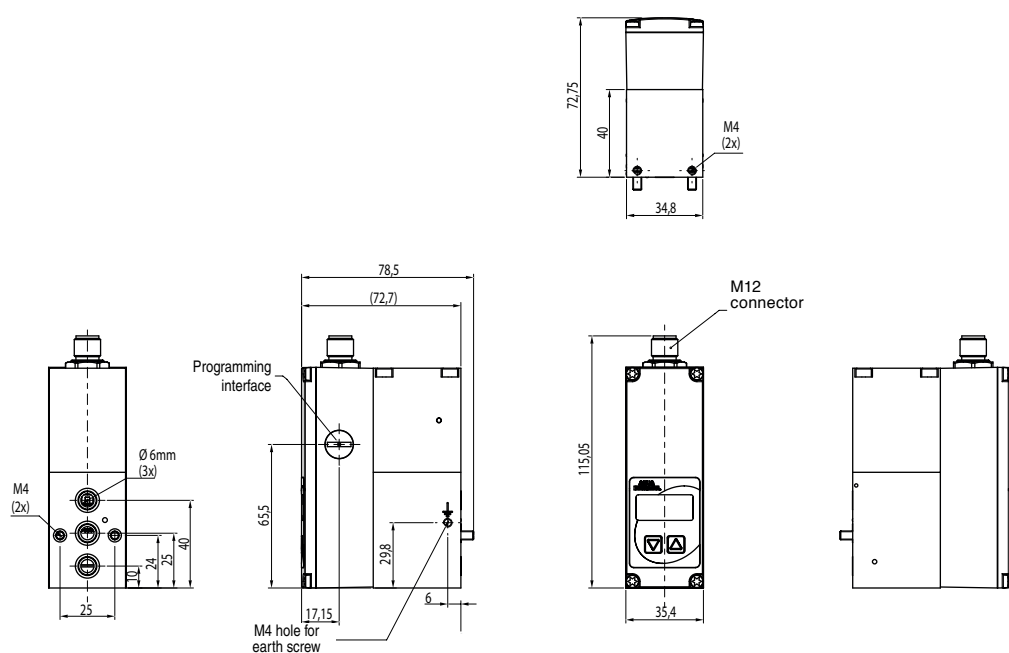
DIMENSIONS (mm), WEIGHT (kg)



Subbase version

DN 4

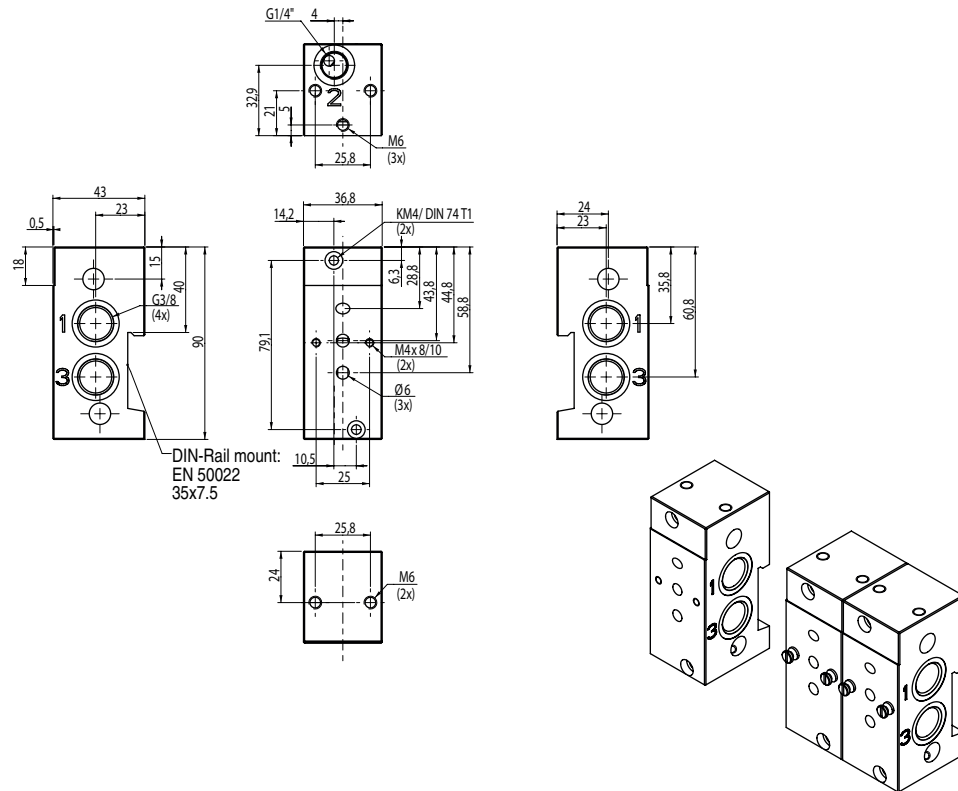
Weight: 0,49 kg

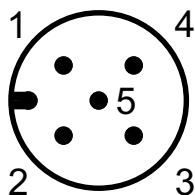


DN 4

Joinable subbase

Weight: 0,3 kg



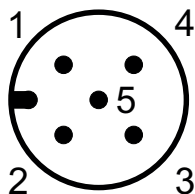
CONNECTOR PINNING / CABLE WIRING


View from soldering side

pin	description	5-wire cable (2m)	6-wire cable (5m, 10m)
1	24V voltage supply	brown	brown
2	Analog setpoint input	white	white
3	Supply ground	blue	green
	Analog ground *		yellow
4	Analog output (feedback) ¹	black	pink
5	Digital output (pressure switch)	grey	grey
Body	EMC shield	shield	shield

* A 6-wire cable with separate analog ground is used for cable lengths over 2 m to set off the voltage drop for the setpoint.

¹ Analog input when using cascade control

CONNECTOR PINNING / 2BIT - SETPOINT


pin	description
1	24V voltage supply
2	Input signal 1 (LSB)
3	Supply ground
4	Input signal 2 (MSB)
5	unused

ACCESSORIES

description	catalogue number
Straight M12 female connector, 5 pins, with screw terminals	88100256
Right-angle M12 female connector, 5 pins, with screw terminals	88100725
Supply cable 2 m, 2 x 0,25 mm ² , straight connector	88100726
Supply cable 2 m, 2 x 0,25 mm ² , right-angle connector	88100727
Supply cable 5 m, 6 x 0,56 mm ² , straight connector	88100728
Supply cable 5 m, 6 x 0,56 mm ² , right-angle connector	88100729
Supply cable 10 m, 6 x 0,56 mm ² , straight connector	88100730
Supply cable 10 m, 6 x 0,56 mm ² , right-angle connector	88100731
Supply cable (2Bit - Setpoint) 3 m, straight connector	TC0403MMETA04000
Supply cable (2Bit - Setpoint) 5 m, straight connector	TC0405MMETA04000
Supply cable (2Bit - Setpoint) 3 m, right-angle connector	TD0403MMETA04000
Supply cable (2Bit - Setpoint) 5 m, right-angle connector	TD0405MMETA04000
RS 232 cable converter; 2m cable with 9-pin Sub-D (plug connector)	88100732
USB interface, 2m cable	N50930300100000
Joinable subbases for 617 DN4 with pressure supply G 3/8"	N50781800000000