

Control technology Valve block EDS mini

The EDS valve block contains valves to control pneumatic modules such as rotary modules, grippers and vacuum grippers. This unit can also be mounted directly on the vertical axis and is efficient in design.

Depending on requirements, 3/2-way, 5/3-way or 5/2-way valves or vacuum units are used to control rotary modules, grippers and vacuum grippers. In addition to the valves, a power strip for sensors is also integrated.

Advantages:

- · Compact
- · Ready for use

Valve block EDS mini 4 × 5/2 pulse

- · Full warranty for complete system, including wiring and tubing
- · One cable for sensors and valves with quick-release coupling

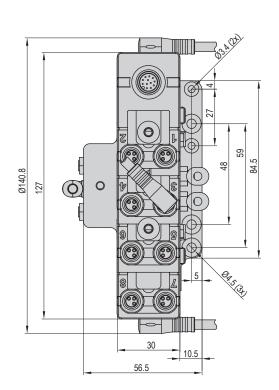


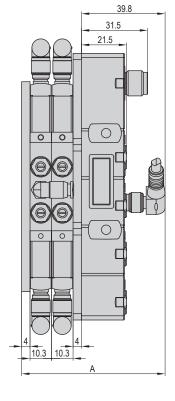
туре	Order number	
Valve block EDS mini 1 × 5/3	092.501	
Valve block EDS mini 1 × 5/3 + vacuum + bladder	092.502	
Valve block EDS mini 1 × 5/2 pulse	092.504	
Valve block EDS mini 1 × 5/2 + 1 × 5/3	092.503	
Valve block EDS mini 2 × 5/3	092.500	
Valve block EDS mini 2 × 5/2 pulse	092.505	
Valve block EDS mini 3 × 5/2 pulse	092.506	

092.507

Technical data

Operating pressure	4 7 bar
Operating voltage	19 28 V
Compressed air quality	Filtered 40 µm, dry or lubricated
Temperature range	0 50°C
Supply connection	Quick-release couplings d = 6 mm
Electrical connection	M12 12-pin
Valve spaces	Max. 6
Sensor connectors	Max. 7
Net weight	0.5 kg





Number of valves	A
1	58
2	68.3
3	78.6
4	88.9