



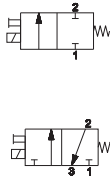
**CHARACTERISTICS**

Ambient temperature	-5 ÷ +50 °C
Fluid	10 µm filtered air, with or without lubrication
Commutation system	poppet
Max pressure	9 bar
Fixing	nr. 2 screws M3
Connections	ISO 15218 interface
Nominal bore (mm)	1,2   1,5
Nominal flow rate (NI/min)	26   38
Max frequency	2700 cycles/min
Valve body	technopolymer (aluminium external cover)
Seals	NBR
Power consumption	2 W DC / 2 VA AC (Ø 1,2) - 2,5 W DC / 3,5 VA AC (Ø 1,5)
Electrical connection	15 mm connector - Molex bipolar connector or loose cables
Voltage	24 V DC - 12 V DC - 24 V AC - 110 V AC - 230 V AC
Manual override	recessed button - 1 position (other manual overrides upon request)
Protection degree with connector	IP65



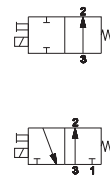
**15 mm Microvalves**

■ NC



Model	Ø	Voltage
A-141N	1,2	2 W DC
A-142N	1,5	2,5 W DC
A-151N	1,2	V DC/AC 2W/2 VA
A-101N	1,2	2 W DC
A-102N	1,5	2,5 W DC
A-111N	1,2	V DC/AC 2W/2 VA
A-112N	1,5	V DC/AC 2,5W/3,5 VA

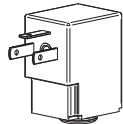
■ NO



Model	Ø	Voltage
A-161N	1,2	2 W DC
A-162N	1,5	2,5 W DC
A-171N	1,2	V DC/AC 2W/2 VA
A-121N	1,2	2 W DC
A-122N	1,5	2,5 W DC
A-131N	1,2	V DC/AC 2W/2 VA

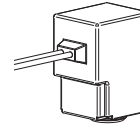
Revolving coil 90°x90°

**Coils**



DD-013	220 V AC - 50/60 Hz - 3,5 VA
DD-040	24 V AC - 50/60 Hz - 2,3 VA
DD-041	12 V DC - 2 W
DD-042	12 V DC 2,5 W
DD-050	48 V AC - 50/60 Hz - 2,3 VA

DD-051	24 V DC - 2 W
DD-052	24 V DC - 2,5 W
DD-060	110 V AC - 50/60 Hz - 2,3 VA
DD-070	230 V AC - 50/60 Hz - 2 VA



DD-051L030	24 V DC - 2 W
DD-052L030	24 V DC - 2,5 W

24 V DC Faston connector  
12 V DC upon request

24 V DC Coil with loose cables  
12 V DC upon request

**Sub-base for external electrical connection**

**Sub-base for integrated electrical connection**



- A - 326A - \_\_ G1/8 (standard)
- A - 326B - \_\_ M5 (upon request)
- A - 326D - \_\_ tube 4 (upon request)

\_\_ = Number of positions

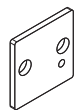


For further information please contact our Sales Office

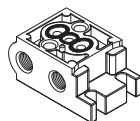
**A-299-11    A-301    A-305    A-350    A-345**



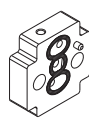
Sealing plate



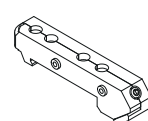
Blank end-plate



Single base



Inverter plate



46277/3 (EN50022) DIN rail adaptor

**Manual override**

- 1 = Recessed button - 1 position (standard supplied) →
- 2 = Impulse screw - 1-2 positions (upon request) ⊖
- 3 = Front button - 1 position (upon request) →
- 4 = Key button - 1 position (upon request) →

