

CHARACTERISTICS

Ambient temperature	-10 ÷ +50 °C			
Fluid	50 µm filtered air, with or without lubrication; neutral gases (versions for different fluids available upon request)			
Commutation system	direct intervention poppet with cushioned seals			
Pressure	0 ÷ 10 bar (2/2, 3/2 NC), 3 ÷ 10 bar (3/2 NO)			
Connections	on sub-base / threaded on the body			
	sub-base	G 1/8	M5	CNOMO
Nominal bore (mm)	1,2 ÷ 1,5	1 ÷ 1,5	1 ÷ 1,5	1,2 ÷ 1,5
Nominal flow rate (NI/min)	30 ÷ 60	28 ÷ 60	30 ÷ 60	33 ÷ 45
Power consumption	3,5 W (DC) - 5 VA (AC)		2,5 W (DC) - 3,3 VA (AC)	
Connector	AM-5110			AM-5111
Sleeve	U1			
Coil	DA - DC			
Voltage	12 V DC - 24 V DC - 24 V AC - 110 V AC - 230 V AC			
Protection degree	IP65			



U1 Sleeves - with moving core

Coil-sleeve locking nuts



AA-0150 3/2 NO
AA-0157 3/2 NC
AA-0170 2/2 NC

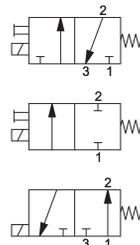


AM-5213A 3/2 NO
AM-5211A 3/2 NC
AM-5211B 2/2 NC

2/2 - 3/2 U1 Electropilot

2/2 - 3/2 U1 Electropilot G1/8

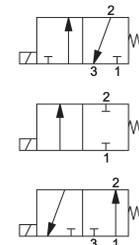
■ For mounting on U1 G1/8 sub-base



AA-0184

AA-0186

AA-0188



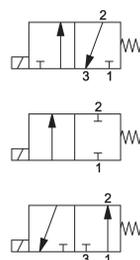
AA-0211

AA-0219

AA-0213

2/2 - 3/2 U1 Electropilot M5

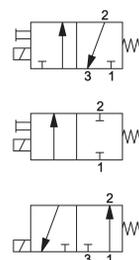
2/2 - 3/2 U1 CNOMO Electropilot



AA-0231

AA-0239

AA-0233



AA-0400
AA-0400U

AA-0402

AA-0404

SPEED Series modular sub-base

■ U1 sub-base G1/8

■ U2 sub-base G1/8



AA-0450



2/2 - 3/2
U1 Electropilot



AB-0900



2/2 - 3/2
U1 CNOMO Electropilot

Manual override:

Impulse screw – 2 positions (standard supplied). Recessed button - 1 position, Impulse screw - 1-2 positions, Locking nut with button – 1 position (upon request)