

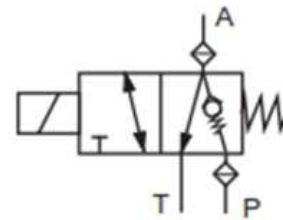
Single valve NV123

3/2 directional control valve - hydraulic



Valve-features:

- 3/2 way valve, P -> A normally closed
- Small dimensions
- direct operated poppet valve in cartridge design
- built-in sieves
- for integration in control blocks
- electrical connection with connector

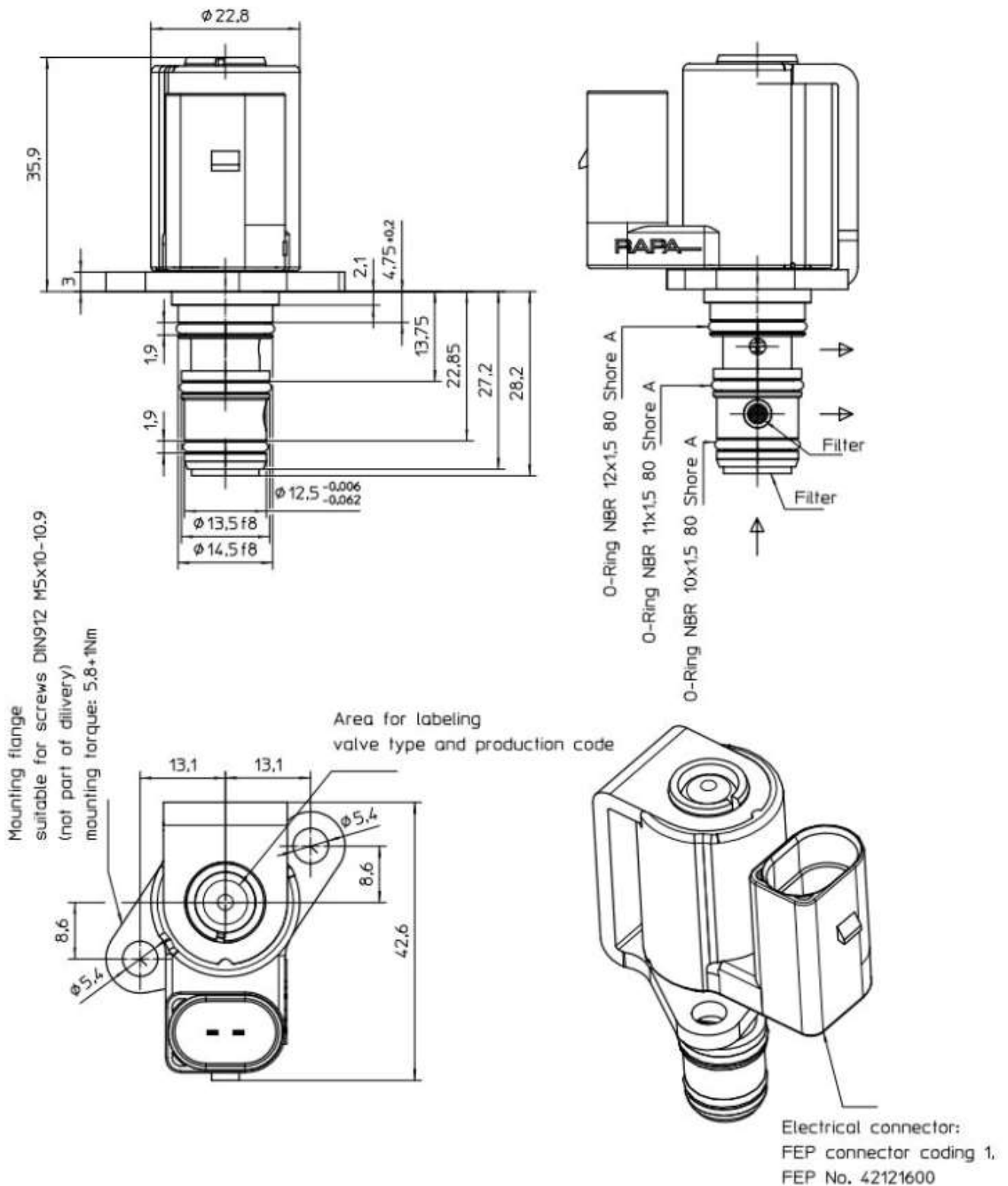


Technical data:

Sealing materials O-Ring NBR70

Operating pressure:	0-200 bar
Burst pressure:	>300 bar
Flow rate:	1 l / min
Rated orifice:	P -> A 0,8 mm A -> T 1,3 mm
Coil resistance:	35±1 Ω
Nominal voltage:	24 V
Voltage range:	19-27 V
Power consumption:	ca. 15 W
Inductance:	100 mH
Protection class:	IPX6K
Diode:	BZW06-28B
Operating medium:	Servo hydraulic oil
Temperature range:	-20°C to +70°C

NV123



- * verification on cutting tool

