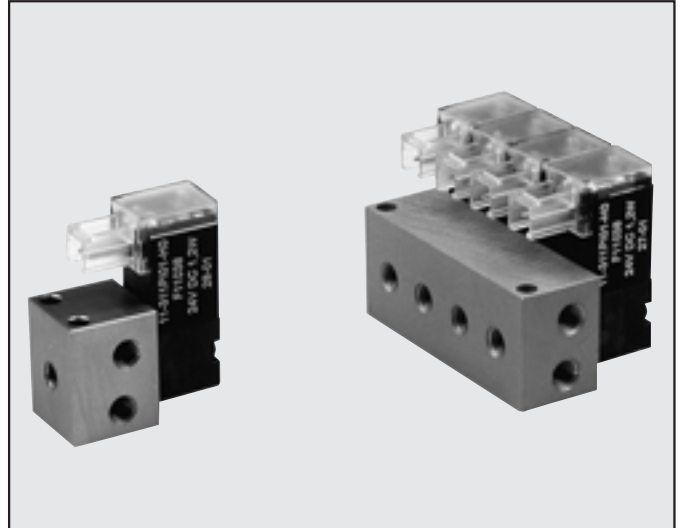


# SOLENOID VALVES PIV.P 10 mm

- 3/2 direct control microvalves
- Possible assembly on single and multiple bases
- Monostable manual actuation as standard
- Assembly in any position
- Operation with filtered lubricated or unlubricated air
- Maximum ambient temperature: 50°C
- With incorporated LED
- Low power absorption



## TECHNICAL DATA

Operating temperature range	Te	5° ÷ 50°C
Fluid temperature	Tg	5° ÷ 50°C
Fluid		Filtered lubricated or unlubricated air
Working life		More than 50 million cycles
Materials		Body: technopolymer PPS Mechanics: stainless steel AISI 405 Gaskets NBR
Weight	[g]	10
Voltage tolerance	ΔV	± 10%
Maximum operation frequency	f	30 Hz
Use factor	ED	100%
Response time	t	≥ 10 msec.
Type of protection		IP 51
Electrical connection		PLUG IN
Flow rate at 6 bar ΔP=1 bar	Nl/min	15

## KEY TO CODES

P	I	V	2	3	P	0	1	N	C				
FAMILY			AIR HOLE		NUMBER OF WAYS	DIMENSIONS		THREAD		VERSION		FURTHER DETAILS	
			2	0.8 mm	3 3 ways	P	10x10	0	on base	1	24 VDC	NC	normally closed

