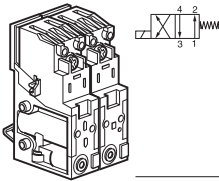


Electro-Pneumatic modules 4/2 *

Modules without solenoid valve

Visual indication of pneumatic output (NC) red and (NO) yellow

Symbol	Conn- ection	Actuator	Return	Signal pressure min, bar at 6 bar actua./return	Changeover time, ms at 6 bar actua./return	Weight Kg	Order code	D
	Push-in Ø4 mm	Electric	Electric	4,5/1,7	15/20	0,120	PS1-E191	1
	M5	Electric	Electric	4,5/1,7	15/20	0,120	PS1-E195	3
	Push-in Ø6 mm	Electric	Electric	4,5/1,7	15/20	0,125	PS1-E196	1
	Push-in Ø4 mm	Electric	Spring	4,5/1,7	15/20	0,120	PS1-E181	1
	M5	Electric	Spring	4,5/1,7	15/20	0,120	PS1-E185	3
	Push-in Ø6 mm	Electric	Spring	4,5/1,7	15/20	0,125	PS1-E186	1

* To obtain a complete Electro-Pneumatic interface module, order:

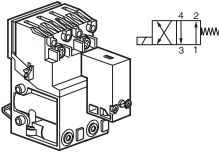
1 module without solenoid valve (e.g.: PS1-E191) + 1 solenoid valve (e.g.: PS1-E2302B)

Electro-Pneumatic modules 4/2

With solenoid valve, two outputs with Ø 4 mm Push-in connections

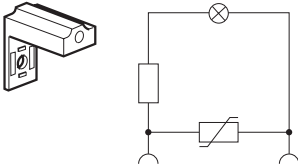
Visual indication of pneumatic output (NC) red and (NO) yellow

Spring return manual override, module width 2 x 17,5 mm

Symbol	Actuator	Return	Signal pressure min, bar at 6 bar actua./return	Changeover time, ms at 6 bar actua./return	Weight Kg	Voltage	Order code	D
	Electric	Spring	4,5/1,7	15/20	0,165	24 VDC	PS1-E28102B	3
	Electric	Electric	4,5/1,2	15/20	0,205	24 VDC	PS1-E29102B	3

Suppressor and LED indicators

For mounting between the solenoid valve and the interface module

Symbol	Description	Weight	Voltage Kg	Order code	D
	LED Indication Sold in packs of 5	0,010	24 VAC/DC	PS1-E1620B	1
		0,010	48 VA/DC	PS1-E1620E	3
		0,012	115 V 50 Hz 120 V 60 Hz	PS1-E1511F	1
		0,012	230 V~50 Hz 240 V~60 Hz	PS1-E1511M	3