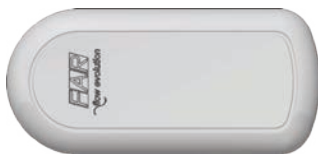
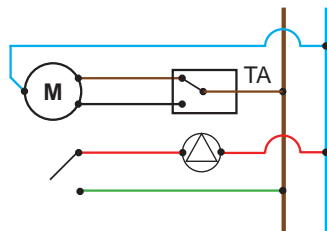


## ACTUATORS WIRING CONNECTIONS FOR ZONE VALVES

### 3-POINT ACTUATORS ART.3070 AND ART.3071 FOR 1/2"-3/4"-1" VALVES WITH QUICK-COUPLING INSTALLATION



TERMINAL	NOT INCLUDED
WIRE	PROVIDED



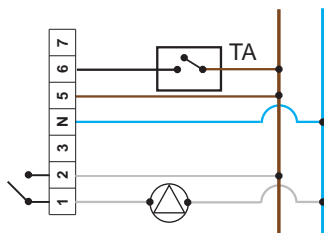
COLOUR CONNECTION

GREEN	Microswitch common contact
RED	N.O. of the microswitch
BLACK	Opening phase
BROWN	Closing phase
BLUE	Neutral

### ACTUATORS ART.3001, 3002, 3005, 3006, 3007 AND 3008 FOR 1/2"-3/4"-1"-1"1/4 ZONE VALVES



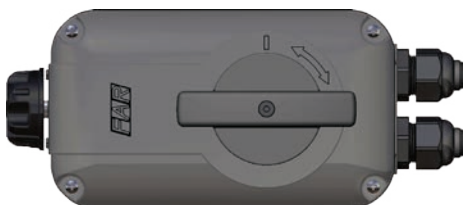
TERMINAL	INCLUDED
WIRE	PROVIDED



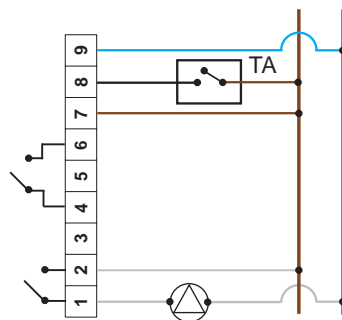
N° COLOUR CONNECTION

1	GREY	Microswitch common contact
2	WHITE	N.O. of the microswitch
3	-	Signal indicator Phase on terminal with open valve
4	BLUE	Neutral
5	BROWN	Phase
6	BLACK	With phase on black valve opens
7	-	Signal indicator Phase on terminal with closed valve

### ACTUATORS ART.3039 AND ART.3040 FOR 1"1/2 - 2" ZONE VALVES



TERMINAL	INCLUDED
WIRE	PROVIDED



N° CONNECTION

1	Microswitch common contact
2	N.O. of the microswitch
3	-
4	Microswitch common contact
5	-
6	N.O. of the microswitch
7	Phase
8	With phase on terminal No. 8 valve opens
9	Neutral

## MOTORIZED ZONE VALVES WITH QUICK-COUPLING INSTALLATION

Chrome-plated 2-way zone control ball valve with quick-coupling installation equipped with unions, nuts and 230 V actuator.

- Connections: male-male



### ART. 307075

Code	size	DN	Kv [m <sup>3</sup> /h]	opening time
307075 12	1/2"	15	8,9	40 s
307075 34	3/4"	15	10,3	40 s
307075 1	1"	20	18,2	40 s

Chrome-plated 2-way zone control ball valve with quick-coupling installation equipped with unions, nuts and 24 V actuator.

- Connections: male-male

### ART. 307175

Code	size	DN	Kv [m <sup>3</sup> /h]	opening time
307175 12	1/2"	15	8,9	40 s
307175 34	3/4"	15	10,3	40 s
307175 1	1"	20	18,2	40 s

Chrome-plated 2-way zone control ball valve with quick-coupling installation equipped with 230 V actuator.

- Connections: male-female



### ART. 307077

Code	size	DN	Kv [m <sup>3</sup> /h]	opening time
307077 12	1/2"	15	8,4	40 s
307077 34	3/4"	15	11,3	40 s
307077 1	1"	20	22,6	40 s

Chrome-plated 2-way zone control ball valve with quick-coupling installation equipped with 24 V actuator.

- Connections: male-female

### ART. 307177

Code	size	DN	Kv [m <sup>3</sup> /h]	opening time
307177 12	1/2"	15	8,4	40 s
307177 34	3/4"	15	11,3	40 s
307177 1	1"	20	22,6	40 s

Chrome-plated 3-way diverter zone control ball valve with quick-coupling installation equipped with unions, nuts and 230 V actuator.

- Connections: male-male



### ART. 307080

Code	size	DN	Kv [m <sup>3</sup> /h]	opening time
307080 12	1/2"	15	4,9	40 s
307080 34	3/4"	15	5,3	40 s
307080 1	1"	20	9	40 s

Chrome-plated 3-way diverter zone control ball valve with quick-coupling installation equipped with unions, nuts and 24 V actuator.

- Connections: male-male

### ART. 307180

Code	size	DN	Kv [m <sup>3</sup> /h]	opening time
307180 12	1/2"	15	4,9	40 s
307180 34	3/4"	15	5,3	40 s
307180 1	1"	20	9	40 s

