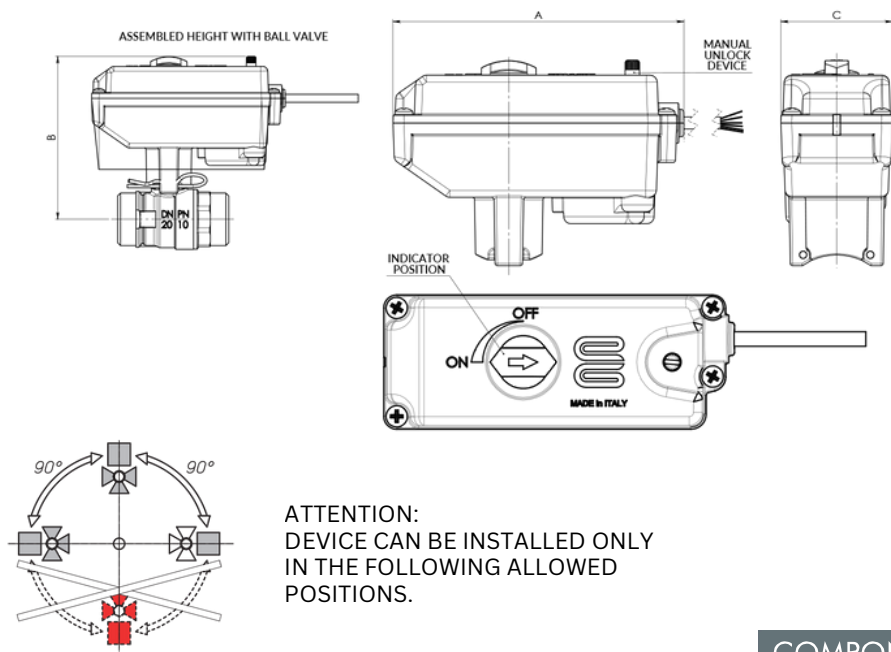


13406 SERIES - 3 WAY ELECTRIC ON-OFF MINI ACTUATOR 24V WITH QM CONNECTION



MADE IN ITALY

SPECIFICATION

CONNECTION: QUICK MOUNTING
180° WORK ANGLE
POWER SUPPLY: 24V AC/DC
RATED IMPULSE VOLTAGE: 800V
WORKING TIME: 130S
HOUSING: IP65
ABSORBED CURRENT: 0.3A
PROTECTION: NEMA 2
CABLE LENGTH: 1200mm
OPERATING TEMPERATURE: -4+140 °F

COMPONENTS

N°	DESCRIPTION	MATERIAL
1	ACTUATOR	VARIOUS

DIMENSIONS

INCHES

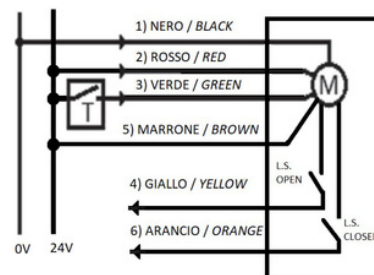
CODE	A	B	C
	1/2"	3/4"	1"
13406	4.764	3.858	4.016

WIRING DIAGRAM

- 1 **BLACK** 0 V
- 2 **RED** 24V
- 3 **GREEN** INPUT SIGNAL (24V TO OPEN)
- 4 **YELLOW** 24V OUT WITH OPEN VALVE
- 5 **BROWN**
- 6 **ORANGE** 24V OUT WITH CLOSED VALVE

POWER SUPPLY MUST NOT EXCEED 15W POWER OUTPUT.

FOR INDOOR USE ONLY



TERMINAL	DIRECTION	DESCRIPTION	CONNECTION
BLACK	IN	0 Vdc	CONNECT TO 0V OF POWER SUPPLY
RED	IN	24 Vdc	CONNECT TO 24V OF POWER SUPPLY
GREEN	IN	OPENING / CLOSING	WHEN POWER SUPPLY VOLTAGE 24 V IS CONNECTED TO GREEN WIRE THE VALVE OPENS
YELLOW	OUT	VOLTAGE OUTPUT	24V OUTPUT WHEN VALVE IS OPEN
ORANGE	OUT	VOLTAGE OUTPUT	24V OUTPUT WHEN VALVE IS CLOSED