



ACTUATOR

MFN.0.15 series

Electrical On/Off or Floating Actuator



FEATURES / CHARACTERISTICS

Maplef MFN.0.15

Supply voltage

Power consumption

Input signal

Characteristics

Control speed

Actuating force

Media temperature

Operating temperature

Storage temperature

Humidity rating

Protection

Cable

Stroke

Connection to valve

Material

: 24VAC or 110VAC or 220VAC, 50Hz/60Hz

: Open : 3.5VA / 3VA (VAC) based on 220 VAC, 50Hz/60Hz

: Close : 4.5VA / 4VA (VAC) based on 220 VAC, 50Hz/60Hz

: 220VAC (L)

: Linear

: 16sec. 50Hz / 14sec. 60Hz

: 150N

: 0°C to +100°C / +32°F to +212°F

: 0°C – +50°C

: -20°C – +70°C

: 5.-95% rH, no condensation

: IP 54 (all directions)(according to EN 60529)

: 1m. With wire end sleeves

: Max 5 mm Automatic detection of the valve lift (self-stroking).

: Swiveling nut M30 x P1.5

: Cover: PC Body /Housing: PC

Swiveling nut: PC-Glass



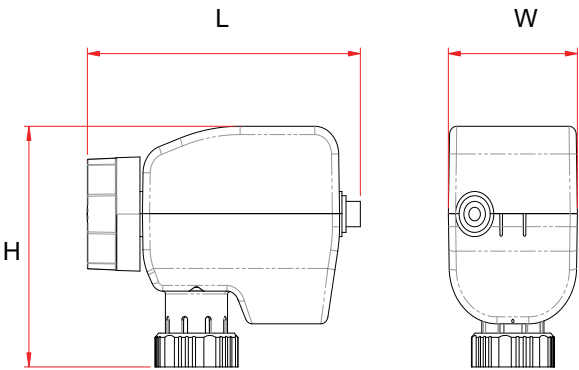
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DIMENSIONS AND WEIGHTS (NOMINAL)

Actuator	L mm	W mm	H mm	T	Weight Kg(lb)
MFN.0.15	114.2	54	85.4	M30x1.5	0.24 (0.52)



WIRING INSTRUCTION

