

# Typ: ZBOOA-040.100



**Art.-No.:** H9100000

## **Features:**

electro-thermal valve actuator, 24VDC or 24VAC, normally closed

## **Application:**

## **Technical Data:**

Dimensions of housing:	57 x Ø39 mm
Dimensions of packaging:	70 x 55 x 55 mm
Connecting cables:	0,8 m / 2 x 0,5 mm <sup>2</sup>
Operating voltage:	24 VDC or 24 VAC
average power consumption:	approx. 3 W
Colour of housing:	pure white, like RAL 9010
Function type:	normally closed
Weight:	approx. 100 g
Storage temperature:	-20...+70°C
Material of housing:	Plastic PC, GF (20%)
max. starting current:	approx. 0,5 A
max. power consumption:	12 W
Installation/fastening:	M 30 x 1,5
Nominal stroke:	3 mm
Nominal closing force:	90 N

Opening/closing time:	approx. 4 min
Degree of protection:	IP 42
Protection class:	II
Safety and EMC:	according to DIN EN 60730
Ambient temperature up to:	50
Ambient temperature from:	0
Valve position indicator:	2X (at the top and the side)
Permissible atmospheric humidity:	max. 95% r.h., non-condensing