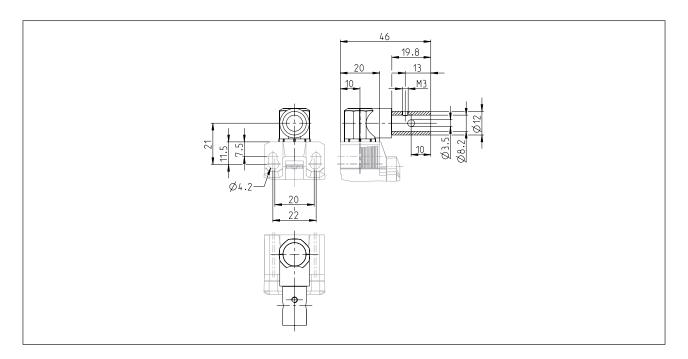
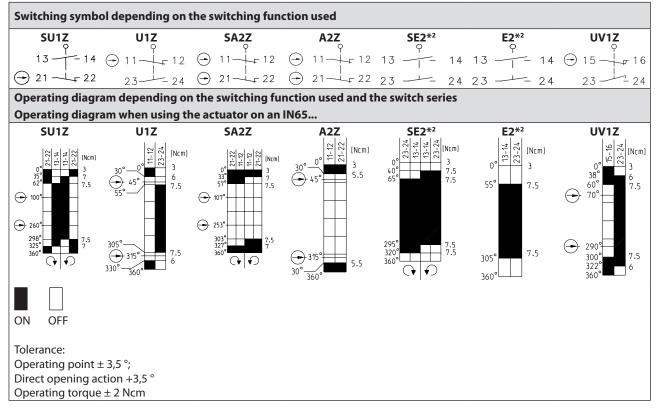


### **Actuator**

# Series IN65-modular system

Description AHDB-EINR. Article number 3918352406





 $\textbf{BERNSTEIN AG} . \ \textbf{Hans-Bernstein-Stra} \textbf{§ 1.32457 Porta Westfalica} . \ \textbf{www.bernstein.eu}$ 

## **Technical Data**



Mechanical data	
Actuator	Rotating actuator (metal)
Operating temperature	-30 °C +75 °C
Storage temperature	-40 °C +80 °C
Protection type	IP66 / IP67 acc. EN 60529
Switching frequency	≤ 60 / min.
Mechanical life	15 x 10 <sup>6</sup> operating cycles *1
Mission time	≤20 years
Weight	≈ 0,06 kg
Installation position	operator definable

#### **Actuation**

The actuating device is preferably started from 2 sides.

By lifting the clamp the actuation assembly can be rotated in 45° increments such that 16 actuation directions are possible. The actuation assembly is to be again fastened to the housing by lowering the clamp.

#### Notes

The degree of protection (IP code) specified applies solely in the mounted state.

Approvals / properties applies only to the fully assembled device.

<sup>\*1</sup> The specification represents the maximum value for the respective individual component of the kit. The decisive mechanical life is determined for the completely assembled terminal device by the individual component with the lowest value.

<sup>\*2</sup> These switching functions have no safety function / direct opening action. The built-in switch is therefore not available as a single component, but is only available as factory assembled in a housing.