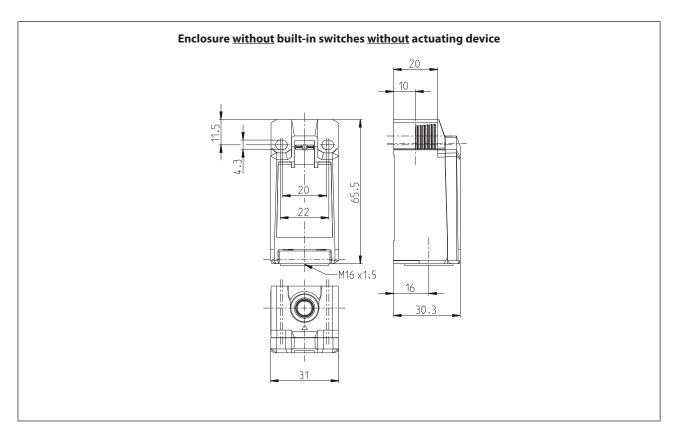


# **Plastic bodied limit switch**

Series IN65-modular system

Description IN65-M16 NORM

Article number 6083000249



| Mechanical data       |  |  |
|-----------------------|--|--|
| Enclosure             | Thermoplastic, glass fibre reinforced (UL 94-V0) |  |
| Cover                 | Thermoplastic, glass fibre reinforced (UL 94-V0) |  |
| Operating temperature | -30 °C +75 °C                                    |  |
| Storage temperature   | -40 °C +80 °C                                    |  |
| Protection type       | IP66 / IP67 acc. EN 60529                        |  |
| Cable entrance        | 1 x M16 x1,5                                     |  |
| Weight                | ≈ 0,05 kg  |  |
| Installation position | operator definable                               |  |

| Standards |                          |  |
|-----------|--------------------------|--|
|           | UL 508 / CSA C22.2 No.14 |  |

## **Technical Data**



## **EU Conformity**

acc. to directive 2014/35/EU (Low-Voltage-Directive)

### **Approvals**

cCSA<sub>US</sub> B300, 240Vac 1.5A G.P., 24Vdc 1.5A R. Enclosure Type 4X

#### Notes

The degree of protection (IP code) specified applies solely to a property closed cover, the use of an equivalent cable gland with adequate cable and mounted actuating device.

The information on the switching travel can be found in the data sheets of the actuator, as these depend on the actuator used.

Approvals / properties applies only to the fully assembled device.