

# Double Insulated Position Switches IN62 and IN65

The IN62 and IN65 series are standard switches conforming to DIN EN 50047. Thanks to their standard dimensions as well as the wide range of contacts and actuators, these switches can be used on safety facilities and for position monitoring in virtually any industrial application. The modularity of the IN65 allows for great flexibility, enabling individual customer solutions to be realised. Due to the metal actuator locking and mounting clip the product is particularly robust. The IN65 ideally combines the economic advantages of a plastic bodied switch, with the sturdiness of a metal bodied one.



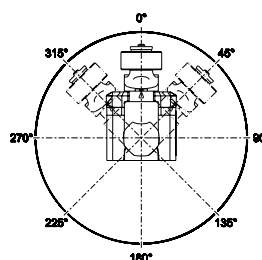
## Advantages

- Modular design
- Tool-free turning of actuator elements
- Metal actuator locking
- Metal mounting clip
- Extremely robust
- Protection class IP 67

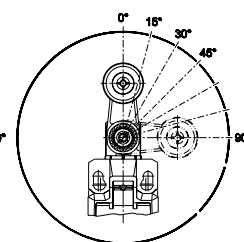
## Technical Data

- Mechanical service life: 30 million switching cycles
- Electrical service life: 1 million switching cycles
- Contact safety: 1 mA for 5 V DC

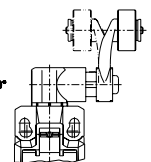
Adjustable  
actuator elements



Adjustable lever



Rotatable lever





**Switch systems –  
Economy meets safety**



**Sensor systems –  
Compact intelligence**



**Enclosure systems –  
Function and design**

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