



Electro-mechanical safety switches Safety switches with separate actuator, i17S

i17-SA213



Model Name > [i17-SA213](#)
Part No. > [6025067](#)



*actuator not supplied
with delivery*

At a glance

- Compact plastic housing
- Rigid or mobile actuators
- 3 M20 x 1.5 cable entry glands
- Slow-action switching elements with three contacts
- IP 67 enclosure rating

Your benefits

- High availability and safety due to the cone shaped alignment aid
- Improved diagnostics due to additional signaling contacts
- Flexible electrical connectivity due to three cable entry glands
- Simple electrical connection due to large terminal compartment

Note: The actuator has to be ordered separately. See "Accessories" for further details.



Technical data

Design:	Compact
Housing material:	Glass-fiber reinforced thermoplastic
Enclosure rating:	IP 67 (IEC 60529)
Ambient operating temperature:	-20 °C ... +80 °C
B10d parameter:	2* 1E 06 switching cycles, with small load
Locking force:	12 N
Actuating element type:	Separate actuator
Number of actuation directions:	3
Approach speed:	10 m/min
Switching principle:	Slow action switching element
Number of positive action N/C contacts:	2
Number of N/O contacts:	1
Mechanical life:	1* 1E 06 switching cycles
Usage category:	AC-15/DC-13 (IEC 60947-5-1)
Rated operating current (voltage):	3 A (240 V AC) 2 A (24 V DC)
Electrical connection:	Cable gland, 3 x M20

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