



Safety command devices Enabling switch, E100

E100-A2A22S05A



Model Name > [E100-A2A22S05A](#)
Part No. > [6012141](#)



At a glance

- Plastic housing with connected cable
- 3-stage functional structure (off-on-off)
- Slow-action switching elements with four contacts
- Variant with additional plus/minus buttons
- Complies to the standard IEC/EN 60947-5-8

Your benefits

- Personal protection with enabling switches: increased safety in setup mode when protective devices are deactivated
- Plus/minus buttons for additional control of direction of movement
- Different cable lengths available to meet customer application requirements

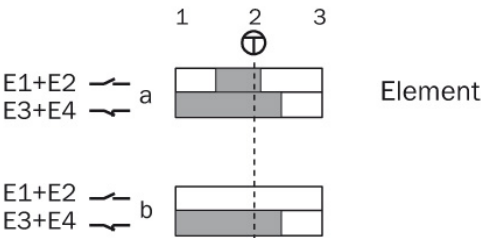
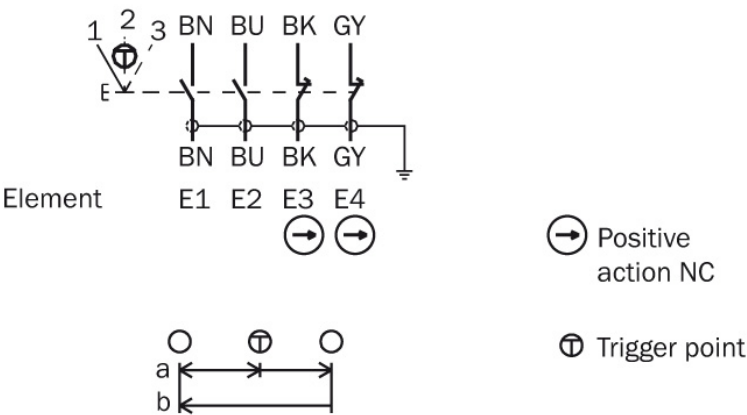


Technical data

Type of command unit:	Enabling switch
Housing material:	Plastic
Enclosure rating:	IP 67 (EN 60529)
Ambient operating temperature from ... to:	-5 °C ... 50 °C
B10d parameter:	5*1E 05 switching cycles
Switching principle:	Slow action switching element
Number of positive action N/C contacts:	2
Number of N/O contacts:	2
Number of N/O contacts, additional button:	0
Mechanical life (relay contacts):	1*1E 05 switching cycles
Usage category:	AC-15/DC-13 (EN 60947-5-1)
Rated operating current (voltage):	2 A (230 V AC) 2 A (24 V DC)
Connection type:	Cable
Plus/minus buttons:	-
Cable material:	PUR
Cable length:	5 m
Type of connection cable:	Straight
Weight:	0.86 kg

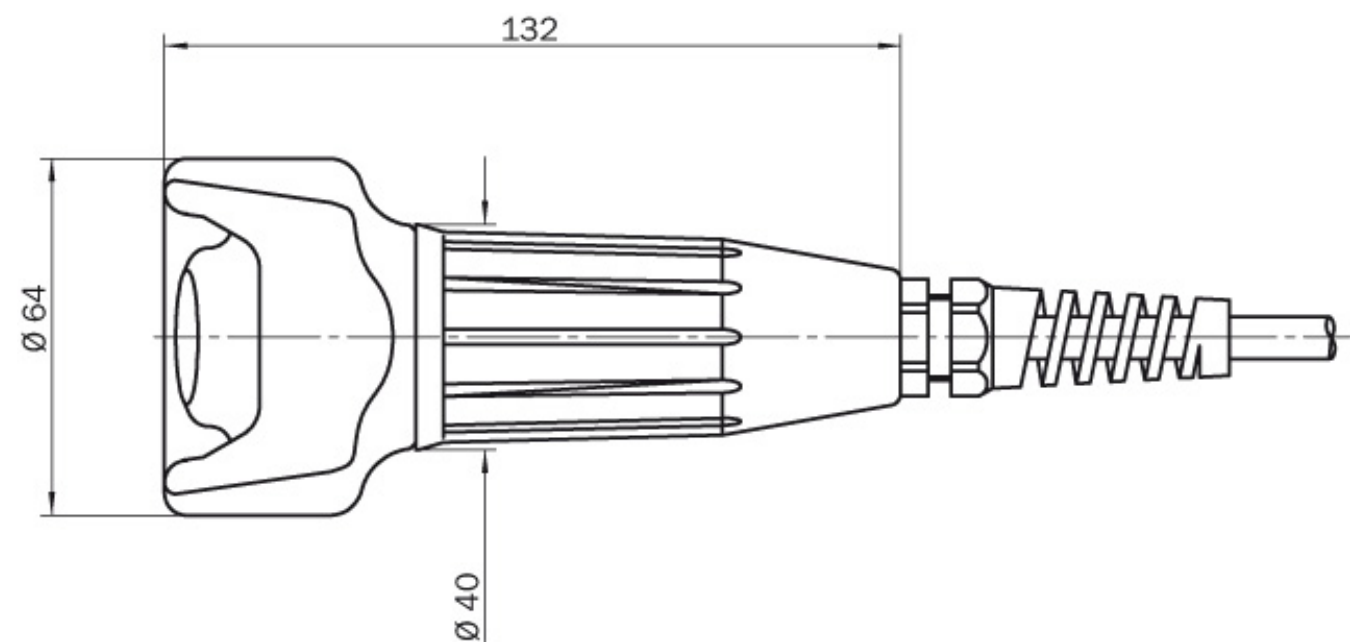
Actuator travel diagram

2 NO
2 positive action NC



□ Contacts open
■ Contacts closed

Dimensional drawing



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