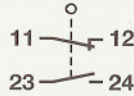
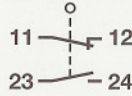


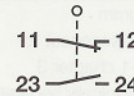
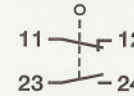
Designation  
**Part number**  
 Switching diagram  
 ⊕ positive break according to IEC 947-5-1 Chap. 3  
 Zb: changeover contact is galvanically isolated  
 Slow-action contact/snap-action contact  
 Locking device  
 Indicating lamp

SIRK-U2Z R  
**601.5625.001**

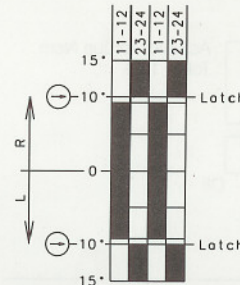
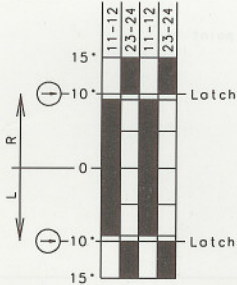
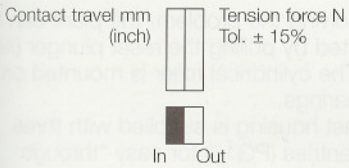


⊕ Zb  
 ●/-  
 ●  
 -

SIRK-U2Z R MLED  
**601.5625.002**



⊕ Zb  
 ●/-  
 ●  
 ●



Voltage max.  
 Continuous current max.  
 Making current, acc. to IEC 947-5-1 AC 15/DC 13  
 Switching frequency max.  
 Mech. operational life – number of switching cycles  
 Ambient temperature min./max.  
 Approvals (applied for)  
 Cable inlet  
 Weight  
 Type of storage/time of delivery as agreed,

250 V AC  
 10 A  
 ●

30/min.  
 $1 \times 10^6$   
 -30 °C/+80 °C  
 -22 °F/+176 °F

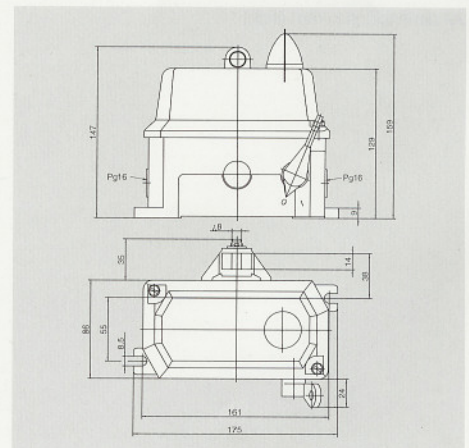
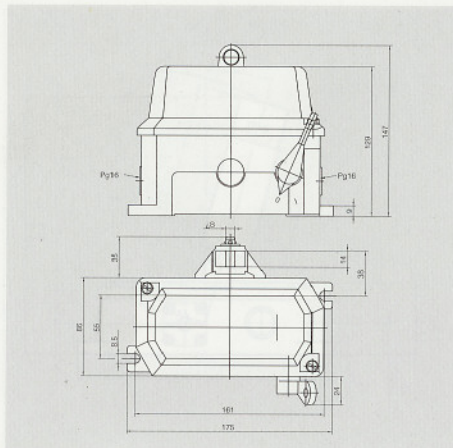
UL, CSA  
 BG  
 2x Pg 16  
 0.8 kg/1.8 lb  
 ●/-

250 V AC  
 10 A  
 ●

30/min.  
 $1 \times 10^6$   
 -30 °C/+80 °C  
 -22 °F/+176 °F

UL, CSA  
 BG  
 2x Pg 16  
 0.9 kg/2 lb  
 ●/-

All dimensions in mm (inch)



## SiRK rope-pull safety switches

Plastic body  
Two-sided spanning (max. 2x 75 m)  
Protection class IP 65



### Application

The SiRK rope-pull safety switch has been developed for larger system spans in a corrosion free material. The SiRK can also be delivered with an indicator lamp.

### Field of use

When larger machines or entire installations are to be protected, the emergency-stop command can be initiated from any point in the plant using rope-pull safety switches. This can be advantageous compared to individually mounted emergency-stop buttons when preventing injury to persons and damage to machinery. The SiRK can be adapted to suit a wide range of applications thanks to the individual selection of rope lengths and various mounting positions.

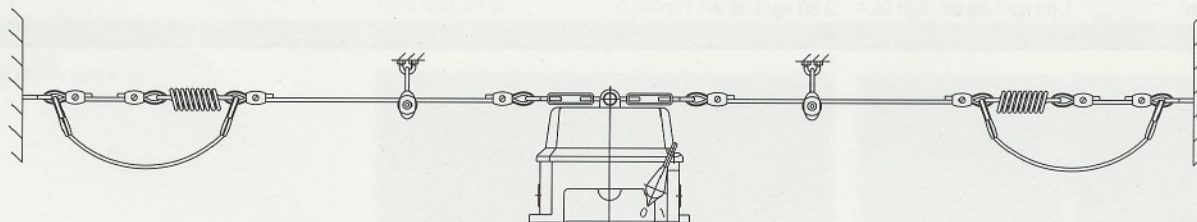
### Construction

The plastic insulated body offers superior electrical protection for the user. The switching parts allow for wide range of multi-pole protective circuits. The switching mechanism has been constructed so that the switch remains in function even when the spring element has broken. Construction and function fulfil all requirements according to EN 418 and EN 60947-5-5.

### Product characteristics

- Tamper-proof switching mechanism (EN 418)
- Automatic latching when pulled and by slack or broken rope
- Low actuating force
- Available with or without multi voltage indicator lamp
- 6-pole terminal for daisy-chaining
- Maintenance-free construction
- Switching device simple to mount with 2 x M10 screws
- Enclosure lid simple to attach with 2 x M5 screws (captive)
- Protection class IP 65

### System configuration



Switch	Contacts	Function	Voltage	Current
SiRK - U2Z R	2NC/2NO	Latch function	250 V	10 A
SiRK - U2Z R MLED	2NC/2NO	Latch function/indicator lamp*	250 V	10 A

\* Indicator lamp for multiple voltages with additional 6-pole terminal for daisy-chaining.