

Cable Slack Device

With proper cable tension the contacts of the switch are in a closed state. If the cable slacks or tears, the articulation arm with the actuating roller moves back to its starting position. The contacts of the switch are opened and the system shuts off.



- Slim design
- Robust aluminum housing
- High degree of protection (IP 67 dust and water protected)
- With jump contact for optimum setting of the switching point
- 1 NC and NO contact
- Actuator roller available in different lengths
- High-quality plastic sleeve made of polyamide PA6 Abrasion-resistant, impactresistant and cold-resistant
- Arm made of light metal
- 35x P adjustable
- Actuator head adjustable in 90 ° increments
- This makes front, right or left mounting of the actuating roller possible
- Including a M20 cable gland

Rated voltage (Ui)

500V AC / 600V DC

Rated current (Ith)

10 A

Permissible switching operations

3600 x Ö + S / h

Durability

20 million operations

Contact Material

Silver

Cable size

min. 1 x 0.5 mm² / max. 2 x 2.5 mm²

Power cable entry

M 20 x 1.5

Degree of protection

IP67

Construction according to

VDE 0600-200 / IEC / EN 60947-5-1

Temperature range

-25 ° C to + 80 ° C