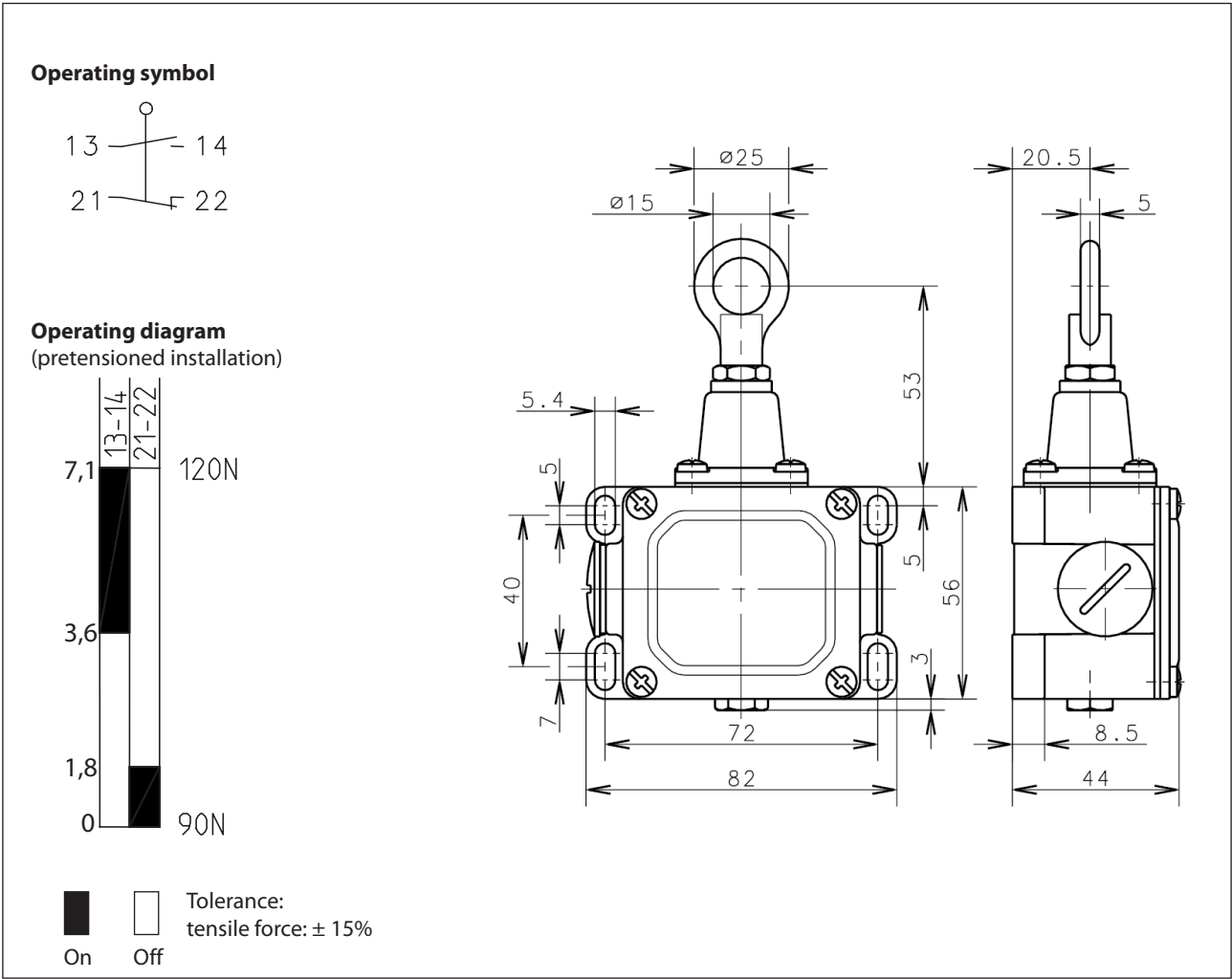


Rope pull switch
Series SD

Description SD-U1	Article number 6111411406
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Electrical Data		
Rated insulation voltage	U_i	400 V AC
Conv. thermal current	I_{th}	16 A
Rated operational voltage	U_e	240 V
Utilization category	AC-15, U_e/I_e 240 V / 10 A	
Short-circuit protective device	Fuse 10 A gG, 16 A gG	
Protection class	I	

Mechanical data	
Enclosure	Al-die cast, RAL 9006, white aluminium
Cover	Al-plate, white aluminium
Actuator	Pull ring (Zn-die cast)
Ambient air temperature	-30° C ... +80° C
Contact type	1 NC, 1 NO (Za)
Mechanical life	1 x 10 ⁶ operating cycles
Switching frequency	≤ 50 / min.
Assembly	4 x M5
Connection	4 screw connections (M4)
Conductor cross-sections	0,5 – 1,5 mm ² (solid or stranded wire with ferrules)
Cable entrance	2 x M20 x 1,5
Weight	≈ 0,35 kg
Installation position	operator definable
Protection type	IP65 acc. to IEC/EN 60529

Standards
DIN EN 60947-5-1

EU Conformity
acc. to directive 2014/35/EU

Approvals
cCSA _{US} A300 (same polarity)
CCC

Notes
The degree of protection (IP code) specified applies solely to a property closed cover and the use of an equivalent cable gland with adequate cable.