

SKX SW

IP 66

IK08

T_a
-20 +50



- Enclosure made of glass-fibre reinforced polyester resin
- 2 pole OFF switch or changeover switch



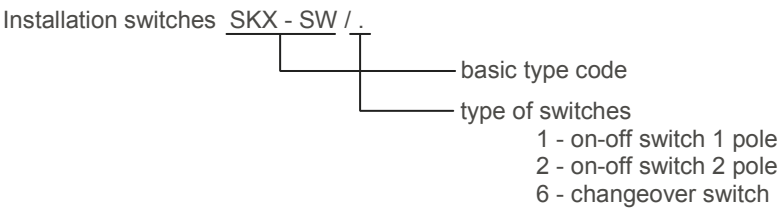
CONSTRUCTION

Enclosure: polyester plastic reinforced with glass fiber, color - black
Cover: with integrated thermoplastic elastomer gasket, closes with four M5 stainless steel screws.

TECHNICAL DATA

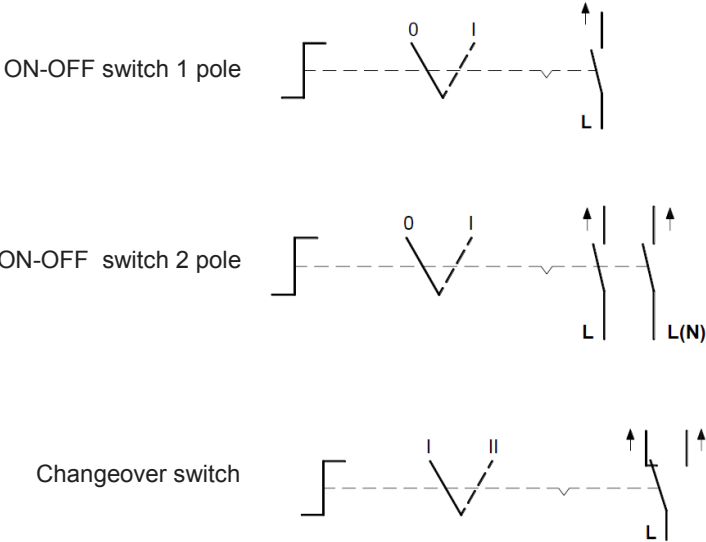
Certificate:	Ex EXA 15 ATEX 0006X
Marking:	CE 0722
Apparatus category:	II 2G
Marking of explosion protection:	Ex d e IIC T6 Gb
Ambient temperature ATEX:	-20°C ≤ T _a ≤ +40/+50°C
Degree of protection:	IP 66 category 1
Resistance to shock:	IK 08
Protection class :	I (protective earthing)
Rated isolating voltage:	690 V
Thermal current I _{the} :	16 A for -20°C ≤ T _a ≤ +40°C 15 A for -20°C ≤ T _a ≤ +50°C
PE terminals (inside of the enclosure):	max. 2x4 mm ² +2x2,5 mm ² , 3x4 mm ² , 2x6 mm ²
Weight:	App. 0,6kg

MODEL CODE

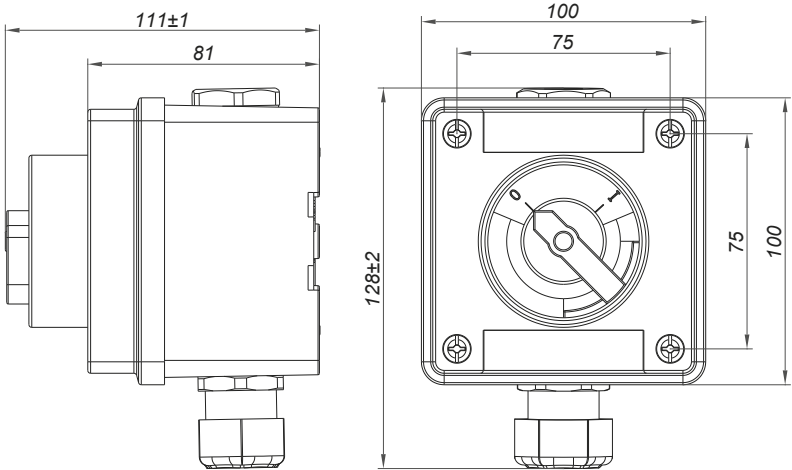


Switching capacity	Rated operating voltage Ue	Rated operating current Ie
AC 5a	230 V	16 A for -20°C ≤ Ta ≤ +40°C 15 A for -20°C ≤ Ta ≤ +50°C
AC 5b	230 V	16 A for -20°C ≤ Ta ≤ +40°C 15 A for -20°C ≤ Ta ≤ +50°C
AC 1	500 V	16 A for -20°C ≤ Ta ≤ +40°C 15 A for -20°C ≤ Ta ≤ +50°C
AC 15	250 V 500 V	6 A for -20°C ≤ Ta ≤ +50°C 4 A for -20°C ≤ Ta ≤ +50°C
DC 13	24 V 60 V 110 V	6 A for -20°C ≤ Ta ≤ +50°C 0,8 A for -20°C ≤ Ta ≤ +50°C 0,5 A for -20°C ≤ Ta ≤ +50°C

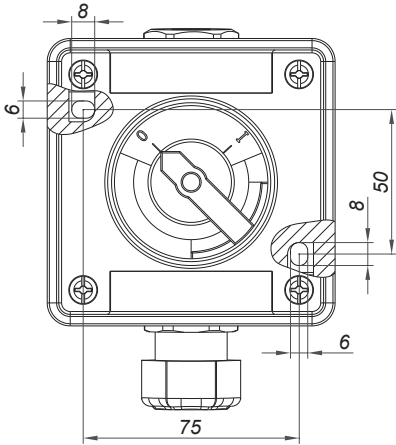
WIRING DIAGRAM



DIMENSION



MOUNTING



All technical data is relevant at the time of print.