

**SSWSTAI**

18.11.2021

**Selector switch, momentary**

**General Data**

Type reference	SSWSTAI
Description	Selector switch, momentary
Approvals	CCC, CE, cURus, DNV, ENEC10, VDE, UKCA
Contact type	1 NO
Degree of protection	IP65
Connection type	Faston terminals 2.8 x 0.8 mm
Contact material	AgNi
Max. storage temperature	-40°C ... 80°C
Max. operating temperature	-25°C ... 70°C
Mechanical life	30,000 switching cycles
Electrical life (rated load)	30,000 switching cycles at rated load
Contact resistance NO	< 20 mOhm
Min. current	1 mA (under laboratory conditions)
Min. voltage	5 V
Bouncing time NO	< 10ms

**Electrical data acc. to IEC/EN 60947-5-1 (VDE 0660 Sect. 200)**

	alternate current	direct current
Utilisation category	AC15 B300	DC13 Q300
Rated insulation voltage $U_i$	250 V	250 V
Rated operating voltage $U_e$	240 V / 120 V	250 V / 125 V / 60 V / 24 V
Rated operating current $I_e$	1.5 A / 3 A	0.27 A / 0.55 A / 1 A / 2 A
Breaking capacity	10 $I_e$	1,1 $I_e$
Continuous thermal current	5 A	-

**Electrical data acc. to IEC/EN 61058-1 (VDE 0630 Sect. 1)**

Rated voltage $U_e$	250 V~
Rated current $I_e$	6(4) A

**Additional data**


Mounting aperture	22.3 mm
Tightening torque (mounting nut)	1.5 ... 1.9 Nm
Mounting position	any
Standards	EN 60947-5-1, EN 61058-1
Material group	I
Overvoltage category	II
Pollution degree	2

**Note**

I= NO contact  
 - black front ring  
 DC13: 30.000 switching cycles  
 Versions with Faston terminals: use partially or all-insulated Faston clamps

**Data acc. to UL508**

Rating Pilot duty B300; 24 V dc/3 A



