

**AZOO**

30.04.2021

**Contact block, momentary**



**General Data**

Type reference	AZOO
Description	Twin contact block, separate plungers, positive opening contact
Approvals	, CCC, cCSAus, cURus, DNV, ENEC05, KEMA, CE, TÜV_Süd, UKCA, UR
Contact type	2 NC
Degree of protection	IP00
Operation travel	6 mm
Connection type	Faston terminals 2.8 x 0.8 mm
Contact material	AgNi
Max. storage temperature	-50°C ... 85°C
Max. operating temperature	-30°C ... 70°C
Mechanical life	1 million switching cycles
Electrical life (rated load)	1 million switching cycles
Contact resistance NC	< 20 mOhm (new state)
Min. current	1 mA (under laboratory conditions)
Min. voltage	5 V
Bouncing time NC	< 20ms
Positive opening contact	acc. to EN60947-5-1, appendix K

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

	alternate current	direct current
Utilisation category	AC15 A300	DC13 Q300
Rated insulation voltage Ui	250 V	300 V
Rated operating voltage Ue	240 V	250 V / 125 V / 60 V / 24 V
Rated operating current Ie	3 A	0.2 A / 0.4 A / 1 A / 2 A
Breaking capacity	10Ie	1,1Ie
Continuous thermal current	6 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

**Electrical data acc. to CSA C22.2 No. 0-M91 / 14-95**

Ratings 250 V AC, 6A, A300

**Data acc. to UL/IEC 60947-5-5**

Rating B300, Q300 pilot duty

