

AZOW1

30.04.2021

Contact block, momentary

General Data

Type reference	AZOW1
Description	Twin contact block, separate plungers, positive opening contact
Approvals	CCC, CE, UKCA
Contact type	1 NC + 1 NO + 1 centre contact
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)	
Contact resistance NO	< 20 mOhm (new state)
Contact resistance NC	< 20 mOhm (new state)
Min. current	1 mA (under laboratory conditions)
Min. voltage	5 V
Bouncing time NO	< 10ms
Bouncing time NC	< 20ms

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

	alternate current	direct current
Utilisation category	-	-
Rated insulation voltage Ui	-	-
Rated operating voltage Ue	-	-
Rated operating current Ie	-	-
Breaking capacity	-	-
Continuous thermal current	6 A	-



Electrical features

Inductive load 60V / 1A DC, 60V / 3A AC

Non-inductive load, DC 40V / 3A; 50V / 4A; 60V / 3A

