

**AZL4I**

18.12.2013

**Illuminated contact block, momentary**

**General Data**

Type reference	AZL4I
Description	Illuminated twin contact block, separate plungers
Approvals	CCC, CE, UKCA, UR
Contact type	2 NC late break + 2 NO
Degree of protection	IP00
Operation travel	3 / 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, without illumination -30°C ... 55°C, using incandescent lamps -30°C ... 65°C, using LEDs
Contact resistance NO	< 20 mOhm (new state)
Min. current	1 mA (under laboratory conditions)
Min. voltage	5 V

**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 $U_i$	250 V	300 V
Rated operating voltage $U_e$	250 V	250 V / 125 V / 60 V / 24 V
Rated operating current $I_e$	3 A	0.2 A / 0.4 A / 1 A / 2 A
Breaking capacity	10Ie	1,1Ie
Continuous thermal current	6 A	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

**Technical Data - Lamp**


Lamp socket	T5,5K
Max. lamp voltage	60 V
Max. lamp output	1.2 W
Definition	X1...anode, X2...cathode

### Additional data

Overvoltage category	II
Pollution degree	2

### Note

also suitable for actuators with a travel of 3 mm

