



AZ4I 27.01.2012

Contact block, momentary



General Data	
Type reference	AZ4I
Description	Twin contact block, separate plungers
Approvals	CCC, CE, ENEC05, KEMA, 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
Mechanical life	1 million switching cycles
Electrical life (rated load)	1 million switching cycles at rated load
Contact resistance NO	< 20 mOhm (new state)

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	250 V	250 V / 125 V / 60 V / 24 V	
Rated operating current le	3 A	0.2 A / 0.4 A / 1 A / 2 A	
Breaking capacity	10le	1,1le	
Continuous thermal current	6 A	-	

Electrical data acc. to IEC/EN 61058-1 (VDE 0630 Sect. 1)			
Rated voltage Ue	250 V~		
Rated current le	6(4) A		

Additional data







Overvoltage category

Pollution degree 2

Note

also suitable for actuators with a travel of 3 $\ensuremath{\mathsf{mm}}$



3mm				0	1	2	3
6mm	0	1	2	3	4	5	6
23/24			_	Ι			
13/14		I			Ι		
43/44		I	工		工		
33/34		I		I			

