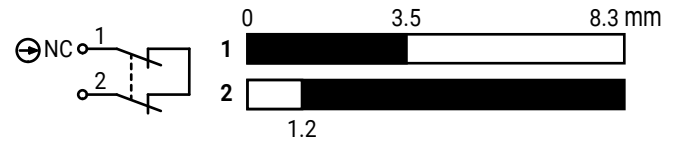
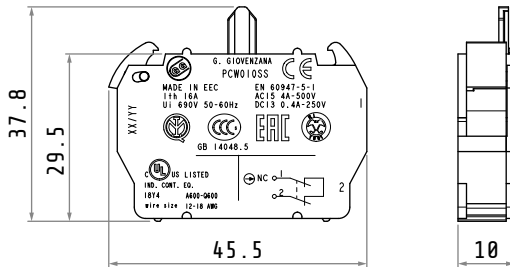




PCW010SS

SELF-MONITORED CONTACT BLOCK NO-NC-NO



Technical data



Material / Color	PA66 H2 G/25-V0 - YELLOW/BLACK AgNi 10 Ø 1.00 mm									
Protection class	EN60529	IP20								
Standards	IEC / EN60947-5-1 - UL508 - UL486E - UL1059									
Temperature	operating	-25°C ... +70°C								
	storage	-30°C ... +70°C								
Rated insulation voltage	Ui	690 V								
Rated impulse withstand voltage	Uimp	4 kV (UL508: A600 - Q600)								
Frequency	50/60 Hz									
Rated thermal current	Ith	16 A								
AC-15 alternate current	Ue	24	60	110	250	400	440	500	690	V
	Ie	10	6	6	6	4	4	4	1	A
DC-13 direct current	Ue	12	24	48	110	250	V			
	Ie	2	2	2	0.4	0.4	A			
DC-14 direct current	Ue	12	V							
	Ie	10	A							
Positive operation	NC contact block									
Terminals type	spring contacts (wire peeling length: 8 mm)									
Terminals caliber	A2									
Terminals capacity	1 or 2 flexible and solid conductor									
	1... 2.5 mm ² / 12-20 AWG									
Mechanical life	min	1.000.000 of cycles								

Operation scheme

