

CONTACT BLOCKS

Solder pin terminals

33P10Y7

Contact Block PCB N/O Gold Plated

- Direct PCB solder connection
- Diameter 1mm pins
- Gold plated option for low current applications
- Use with 1, 3 or 5 position clips



PRODUCT DESCRIPTION

Contact blocks with solder pins for direct PCB connection.
 Snap directly onto 1, 3 or 5 position clips.
 Gold plated option for low current applications.
 Available in N/O or N/C blocks.

SPECIFICATIONS

Approvals	UL 508, CSA 22.2, BV, CB, CE
Climate resistance cyclic damp heat	IEC 60068-2-3
Climate resistance to sea air	IEC 60068-2-52
Climate-resistant heat	IEC 60068-2-30
Contact type	1NO
Conventional free air thermal current Ith (AC15)	5 A
Conventional free air thermal current Ith (DC13)	1 A
Lifespan Electrical	1 million cycles @ AC15: 120 V 3 A, 240 V 1,5 A. DC13: 125 V 0,22 A, 250 V 0,1 A.
Minimum operating current Ie (5Vdc)	1 mA
Pin diameter	1 mm
Protection rating rear of panel	IP20
Rated impulse withstand voltage Uimp (Overvoltage cat III - Pollution 3)	4 kV

Rated insulation voltage ac (IEC 60947-1)	250 V
Rated insulation voltage ac (UL 508)	250 V
Rated operating current Ie (AC15/120V)	3 A
Rated operating current Ie (AC15/240V)	1,5 A
Rated operating current Ie (DC13/125V)	0,22 A
Rated operating current Ie (DC13/250V)	0,1 A
Temperature range bearing, from	-40 °C
Temperature range bearing, to	70 °C
Temperature range from	-25 °C
Temperature range to	70 °C
Weight	13 g

