

FASTON CONTACT BLOCKS

Faston flat blade terminals

33D01

Contact Block Faston N/C

- Accepts spade crimp terminals
- Faston 6.35mm or 2 x 2.8mm
- Use with 1, 3 or 5 position clips



PRODUCT DESCRIPTION

Contact blocks with Faston flat blade terminals offer a fast and secure connection method. Use with Faston 6.35mm or 2 x 2.8mm spade crimp terminals. Snap directly onto 1, 3 or 5 position clips. A second row can be stacked directly up to 3 wide to achieve a maximum of 6 contacts. Available in N/O or N/C blocks.

TECHNICAL DATA

Approvals	UL 508, CSA 22.2, BV, CB, CE
Climatic resistance - constant humid heat	IEC 60068-2-3
Climatic resistance - cyclic damp heat	IEC 60068-2-30
Climatic resistance - sea air	IEC 60068-2-52
Contact type	1 x N/C
Conventional free air thermal current Ith (AC15)	10 A
Conventional free air thermal current Ith (DC13)	2,5 A
Electrical lifetime	1 million cycles @ AC15: 120 V 3 A, 240 V 1,5 A. DC13: 125 V 0,22 A, 250 V 0,1 A.
Faston size	6.35mm / 2 x 2.8mm
Minimum operating current Ie (24Vdc)	5 mA
Protection rating rear of panel	IP20

Rated impulse withstand voltage U_{imp} (Overvoltage cat III - Pollution 3)	6 kV
Rated insulation voltage ac (IEC 60947-1)	320 V
Rated insulation voltage ac (UL 508)	300 V
Rated operating current I_e (AC15/120V)	6 A
Rated operating current I_e (AC15/240V)	3 A
Rated operating current I_e (DC13/125V)	0,55 A
Rated operating current I_e (DC13/250V)	0,27 A
Storage temperature max	70 °C
Storage temperature min	-40 °C
Temperature operational max	70 °C
Temperature operational min	-25 °C
Weight	17 g

