

## 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

<b>Approvals</b>	UL 508, CSA 22.2, BV, CB, CE
<b>Climatic resistance - constant humid heat</b>	IEC 60068-2-3
<b>Climatic resistance - cyclic damp heat</b>	IEC 60068-2-30
<b>Climatic resistance - sea air</b>	IEC 60068-2-52
<b>Contact type</b>	1 x N/C
<b>Conventional free air thermal current Ith (AC15)</b>	10 A
<b>Conventional free air thermal current Ith (DC13)</b>	2.5 A
<b>Electrical lifetime</b>	1 million cycles @ AC15: 120 V 3 A, 240 V 1,5 A. DC13: 125 V 0,22 A, 250 V 0,1 A.
<b>Faston size</b>	6.35mm / 2 x 2.8mm
<b>Minimum operating current Ie (24Vdc)</b>	5 mA
<b>Protection rating rear of panel</b>	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

