

8,0mm Two-Screw Terminal Strip

Description

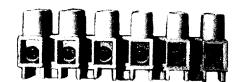
These Eurostyle® two-screw terminal strips provide safe, efficient and reliable wiring connections. The recessed screws and the fully enclosed design of the molding greatly reduces the danger of accidental contact with current-carrying parts and meets the requirements of the IEC Low Voltage Directive.

The most popular configuration includes standoffs on the base of the molding, raising the terminal block to facilitate wiring. The -L feature removes the standoffs to meet the requirements of height constrained applications.

The optional stainless steel wire protector is recommended for use with standard wire and smaller AWG solid wires. The strips are offered in 2 to 12 circuits.

Features

- Modular design. Can be cut into smaller sections with an utility knife. Maintains center-to-center spacing when installed end to end. Mounting holes are provided between every circuit.
- Dead front construction. Both screws and terminals are recessed to avoid shock hazard. Allows closer mounting to components. Also allows installation of connector where space is limited.
- Captive wire protectors (option) hold wire firmly in place. They maintain the integrity of the wire and the electrical connection while increasing pull-out strength.





PRODUCT RATINGS

UL Class B 10 Amps @ 250 V 12 AWG Class C 10 Amps @ 300 V 12 AWG

CSA Class B 10 Amps @ 300 V 12 AWG

Class C 10 Amps @ 300 V 12 AWG

SAFETY AGENCIES

UL. File No. E82573 Guide No. XCFR2

CSA File No. 25562

TECHNICAL SPECIFICATIONS

ELECTRICAL

DWV >5000 VDC

IR >3 x 10⁶ Megohms

MECHANICAL

Tightening torque 4 in-lbs.

Wire range 12 to 24 AWG

ENVIRONMENTAL

Operating temp 110°C

MATERIALS

Insulator N
Inserts B
Wire protector 1:
Screws Z
Terminals N

Nylon 6.6, UL94V-2, white Brass, chemically tinned 18/18 stainless band steel Zinc-plated steel Nickel-plated brass

OPTIONS

-L Low profile-10A Imprinting-151 Wire protector

HOW TO ORDER

SERIES



NO. OF

OF OPTIONS

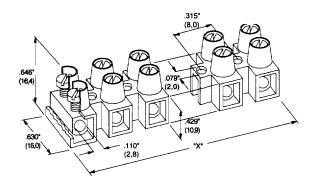
2 to 12 (Dash #'s above)

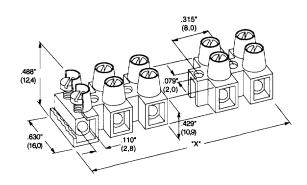
Molex Industrial Division New England Operations Gilford, NH 03246-6600 Phone (603) 524-5101 Fax (603) 524-1627 Internet www.beauint.com



With Standoffs

Low Profile (-L option)





No. of	A	
Circuits	in	mm
02	.54	13,8
03	.86	21,8
04	1.17	29,8
05	1.49	37,8
06	1.80	45,8
07	2.12	53,8
08	2.43	61,8
09	2.75	69,8
10	3.06	77,8
11	3.38	85,8
12	3.69	93,8

No. of	A	
Circuits	in	mm
02	.54	13,8
03	.86	21,8
04	1.17	29,8
05	1.49	37,8
06	1.80	45,8
07	2.12	53,8
08	2.43	61,8
09	2.75	69,8
10	3.06	77,8
11	3.38	85,8
12	3.69	93.8

www.beauint.com

Internet