SERIES C40

10,0mm 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 16 Amps @ 250 V 10 AWG Class C 16 Amps @ 300 V 10 AWG

25 Amps @ 300 V 10 AWG Class B Class C 25 Amps @ 300 V 10 AWG

APPROVALS

UL File No. E82573 Guide No. XCFR2

CSA File No. 25562

TECHNICAL SPECIFICATIONS

ELECTRICAL

DWV >5000 VDC

IR >3 x 1012 Megohms

MECHANICAL

Tightening torque 5 in-lbs. Wire Range 10 to 24 AWG

ENVIRONMENTAL

Operating temp 110°C

MATERIALS

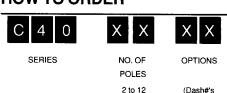
Insulator Inserts Wire protector Screws **Terminals**

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 -401 Wire protector

HOW TO ORDER





above)

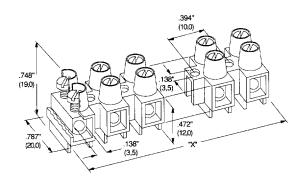


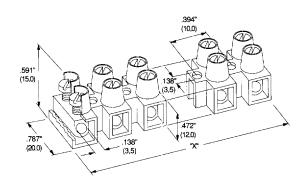
Gilford, NH 03246-6600 Phone (603) 524-5101 (603) 524-1627 Internet www.beauint.com Division of Axsys Technologies

SERIES C40

With Standoffs

Low Profile (-L option)





No. of	A	
Circuits	in	mm
02	.65	16,5
03	1.04	26,5
04	1.44	36,5
05	1.83	46,5
06	2.22	56,5
07	2.62	66,5
08	3.01	76,5
09	3.41	86,5
10	3.80	96,5
11	4.19	106,5
12	4.59	116,5

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