# **SERIES C60**

# 12,0mm 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 25 Amps @ 600 V 8 AWG Class C 25 Amps @ 600 V 8 AWG

Class B 25 Amps @ 600 V 8 AWG

Class C 25 Amps @ 600 V 8 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** 

10 in-lbs. Tightening torque Wire range 8 to 24 AWG

**ENVIRONMENTAL** 

Operating temp 110°C

#### **MATERIALS**

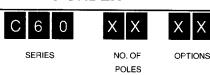
Insulator Inserts Wire protector Screws Terminals

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** -601 Wire protector

### **HOW TO ORDER**



2 to 12 (Dash#'s

above)

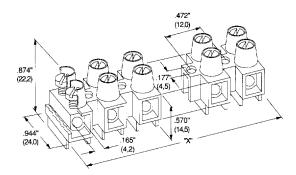


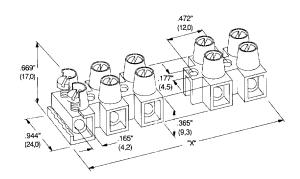
Gilford, NH 03246-6600 Phone (603) 524-5101 (603) 524-1627 Internet www.beauint.com Division of Axsys Technologies

# SERIES C60

With Standoffs

# Low Profile (-L option)





No. of	A	
Circuits	in	mm
02	.79	20,0
03	1.26	32,0
04	1.73	44,0
05	2.20	56,0
06	2.68	68,0
07	3.15	80,0
08	3.62	92,0
09	4.09	104,0
10	4.57	116,0
11	5.04	128,0
12	5.51	140,0

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