Family

# **Part Numbering System**

A1 - standard barrier

CB1 - closed back

**Terminal Style** 

02 - printed circuit 04 - wire wrap 07 - extended pin

Base/End

1 - mount end 2 - barrier end

Poles

02 to 24 A1

02 to 30 CB1

**Screw Options** 

Blank-std. screws

03- stainless steel

07- steel SEMS & washer (not available with hardware options)

Options

**DR** - angle mts. (A1 only-pg 5) **B1** to **B9** - 0.187"

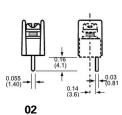
QC (all positions)

L1 to L6 marking options (pg 25) LT1 to LT6 marking options (CB1 only-pg 25)

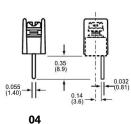
**MP & MT** - mounting plates 0.150 dia (pg 5)

R26 - rightangle bends (A1 onlypg 5)

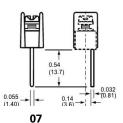
## **Terminal Styles** Inches (Millimeters)



**Printed Circuit** 



Wire Wrap Tail



Extended Pin

# **Screw Options** Wire ready screws standard on all terminal styles

(Bulk ordering part numbers are in parentheses)



Standard

Zinc-Plated Steel (F508-J)



Stainless Steel (F510-J)

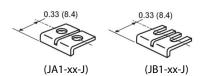


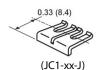
Zinc-Plated Steel Screws (F522-J)

## Hardware Options Inches (Millimeters)

(Bulk ordering part numbers are in parentheses)

## **Jumpers**





\*Contact Eaton for desired configuration

## Quick Connects Blade Width B = 0.187"



B5 (1B5-J)\*\*

B9 (1B9-J)



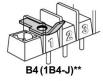




B6 (1B6-J)\*\*







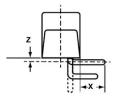


\*\* N/A on CB1

# **Mounting Options**

## Right Angle Bends (A1 only)

Right angle terminals are offered on the A1. Configurations are defined in these dimensions: X = pin extension beyond the block base; Z = length from block base to centerline of the terminal tip. Standard bends consist of the X and Z dimensions shown in the chart. Specify by adding the R26 Bend Option Code to the terminal part number.

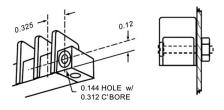


Bend Option Code	x	Z
R26 (04 terminal only)	0.14 (3.5)	0.09 (2.3)

Dimensions: in (mm)

## Right Angle Bends (A1 only)

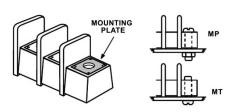
(Dimensions in inches)



## **Option DR**

Counterbored holes across mount ends of block enable fastening with two screws at right angles to normal mount position.

## **Mounting Plates**



#### **Options MP & MT**

**MP** Metal inserts with 0.150" (3.8) dia. hole accept #6 screw. **MT** Metal inserts with tapped hole accept #6-32 screw. Bulk part numbers **1MP-J** & **1MT-J**.

## Contact Us

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A107103 A10710307 A107104 A10710407MT A107106 A10711804 A107204 A10720507 A10720707 A107208

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