

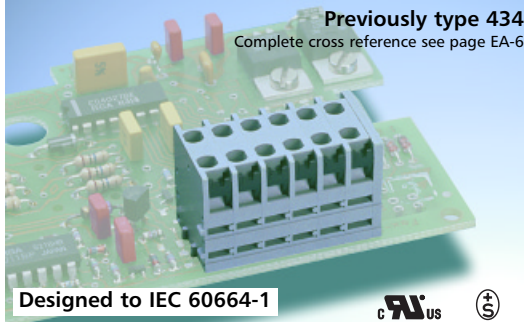


mm to inch

1 inch = 25.4 mm
1 mm = .040 inches

Note

! We have changed the SPRINGCON part numbers. Complete cross reference see page EA-6.



AST 10 vertical connector
two wires per pole
double soldering pins

Electrical Data

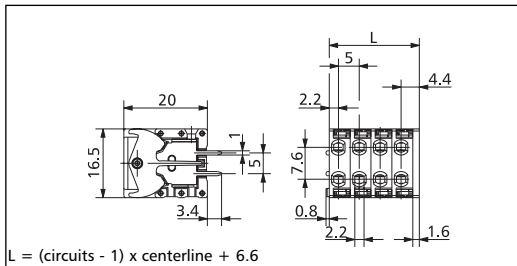
Voltage 300 V
Current 20 A
Wire Range 12 - 28 AWG
Square pin .5 mm x 1 mm
PCB hole diameter 1.4 mm
Wire strip length 12 mm

Mechanical Data

Housing UL 94V-0 -40 °F to 189 °F (-40 °C to 105 °C)
Eccentric lever UL 94HB -40 °F to 230 °F (-40 °C to 110 °C)
Spring clamp stainless chrome
molybdenum steel
Contact pin copper alloy, tin plated
Colors gray (optional colors see margin)
Pole sizes 2 to 24

Additional material data - pages EA-3 to EA-5

Dimensions (mm)



Part Numbers (other circuits please consult factory)

Complete the part number by adding the pole size.

AST10 centerline 5 mm

Part No. **AST10 5** **XX**

	02	03	04	05	06	07	08
09	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24

XX = color suffix - Please replace "XX" by the requested color suffix (see margin).

Optional colors

black, light blue, green, red, dark blue

Suffixes for color

suffix	color
02	black
04	gray (standard)
05	light blue
06	green
08	red
13	dark blue

For different sequences of colors within the same terminal block, i.e. black, red, green, add suffix

99 multiple color

Please attach the color sequence to your order or consult factory.