

## Series C7024

### Power Feed Thru Terminal Block

MAGNUM® is pleased to introduce a UL and CUL recognized, power feed through terminal block. The C7024 Series block has rows of two 1/4-28 studs which are capable of accommodating the industry standard two-hole compression lugs on 3/4" centers. The block is rated at 600V 115A.

The C7024 is manufactured using a durable UL 94V-0 thermoplastic in order to minimize barrier breakage.

### APPLICATIONS

The C7024 terminal block is intended for use in applications requiring up to 115A utilizing a 2-hole compression lug on 3/4" centers. It is ideal for use as an input/output block for telecommunications power panels, or anywhere in which -eliminating busbars would be an advantage.

### SPECIFICATIONS

**Ratings:** 115A per pole, 600V.

**Center Spacing:** 0.75" (19.1mm)

**Wire Range:** #2-8 AWG

**Number of Poles:** 1-12

**Bolt Hole Spacing:** 0.75" (19.1mm)

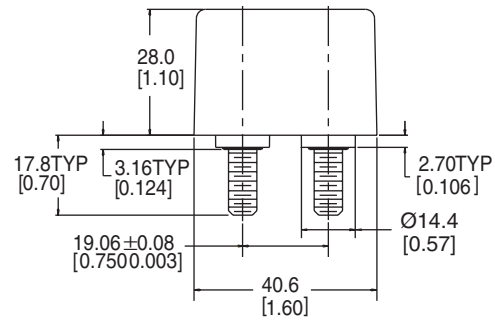
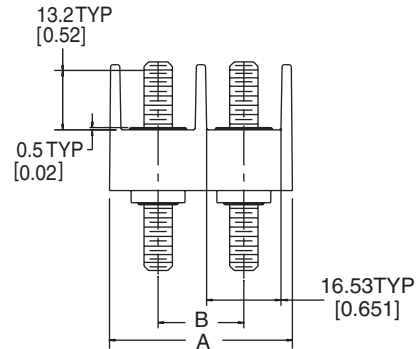
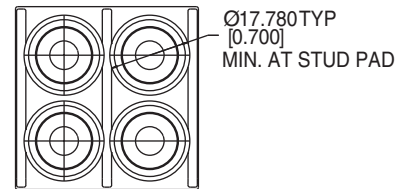
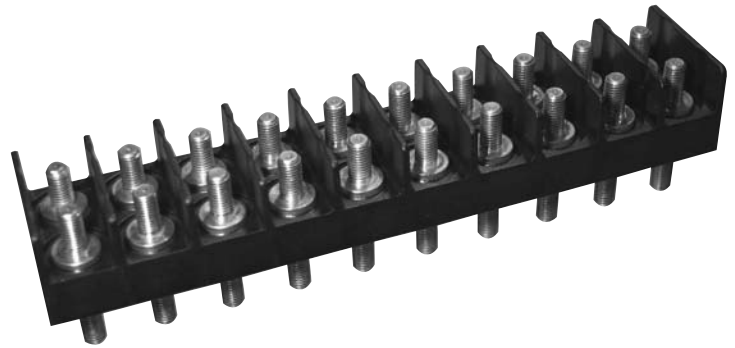
**Stud:** Standard 1/4-28 stud

**Stud Material:** Tin Plated Bronze.

**Torque Rating:** 36 in-lb

**Operating Temperature:** 130°C

**Agency Information:** UL/CSA; CE Certified



Part Number	"A" Dimension ±0.4(±0.02)	"B" Dimension
C7024-01	21.6(0.85)	-
C7024-02	40.6(1.60)	19.05±0.08(0.750±0.003)
C7024-03	59.7(2.35)	38.10(1.500)
C7024-04	78.7(3.10)	57.15±0.26(2.250±0.010)
C7024-05	97.8(3.85)	76.2(3.00)
C7024-06	116.8(4.60)	95.25±0.26(3.750±0.010)
C7024-07	135.9(5.35)	114.30±0.38(5.250±0.015)
C7024-08	154.9(6.10)	133.35±0.38(5.25±0.015)
C7024-09	174.0(6.85)	152.40±0.38(6.00±0.015)
C7024-10	193.0(7.60)	171.45±0.38(6.750±0.015)
C7024-11	212.1(8.35)	190.50±0.38(7.500±0.015)
C7024-12	231.1(9.10)	209.55±0.38(8.250±0.015)

## Part Numbering System

Inches (Millimeters)

Series

C 7 0 2 4

Poles

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01 - 12