

Euro Terminal Blocks 2M Series

FEATURES:

- Maintains center to center spacing when installed end to end
- High density: connections on 5.1mm centers (0.2")
- Subminiature: only 12.7mm (0.5") high
- 2 Thru 24 terminal positions
- Dead front design protects against shock
- Standoffs for flux cleaning
- Captive 3-48 UNC screws
- Spring-loaded wire protector
- Extra large entry for stranded wire, multiple wires or up to #12 AWG single wire
- Optional terminal identification available on front surface

MATERIAL SPECIFICATIONS:

Barrier Material: ... Thermoplastic polyester, UL recognized flammability classification **94V-0**, black, 120°C max. operating temperature

Terminals: Bright acid-tin over copper plated brass

Screws: Zinc plated steel with clear chromate, 3-48 UNC

Rating: 20 Amps/300 volts (limited rating)  

Insulation

Resistance: $>5 \times 10^{10}$ Ohms

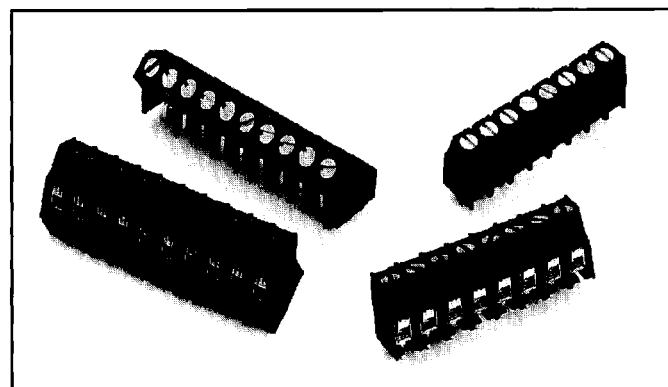
Wire Range: 12-22 AWG

Max. tightening torque 5 lb. in

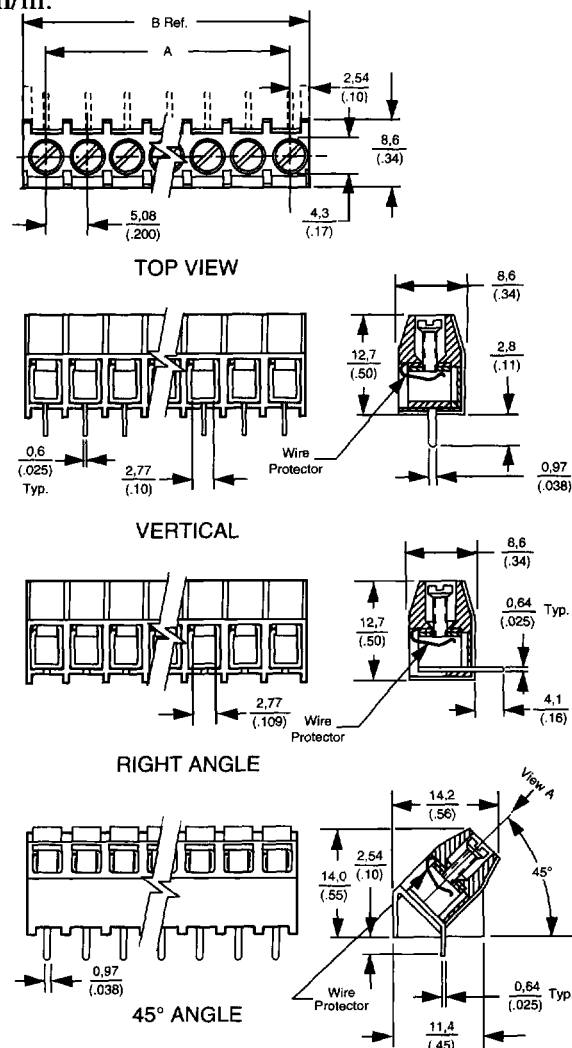
Recommended PC hole size055" Dia.

UL File Number: .. E54800

CSA File Number: LR30811



Dimensions mm/in.



PART NUMBERS/STANDARD CONFIGURATIONS:

Part Number			No. of Positions	Dim "A"	Dim "B"
Vertical	Right Angle	45° Angle			
2MV-02	2MR-02	2MA-02	2	5.1 0.2	10.2 0.4
2MV-03	2MR-03	2MA-03	3	10.2 0.4	15.2 0.6
2MV-04	2MR-04	2MA-04	4	15.2 0.6	20.3 0.8
2MV-05	2MR-05	2MA-05	5	20.3 0.8	25.4 1.0
2MV-06	2MR-06	2MA-06	6	25.4 1.0	30.5 1.2
2MV-07	2MR-07	2MA-07	7	30.5 1.2	35.6 1.4
2MV-08	2MR-08	2MA-08	8	35.6 1.4	40.6 1.6
2MV-10	2MR-10	2MA-10	10	45.7 1.8	50.8 2.0
2MV-12	2MR-12	2MA-12	12	55.9 2.2	61.0 2.4

Need more technical information?

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AUGAT Inc.
452 John L. Dietsch Blvd.
Attleboro Falls, MA 02763
USA