MIDI FUSE MULTI-POLE FUSE BLOCKS

Bussmann

Bussmann now offers a heavy duty fuse panel called the LMI "Little Block". The LMI is used for main branch primary fusing and can be configured to fit up to 6 industry standard Midi fuses all bussed to a single input stud. The LMI provides efficient power distribution suitable for many "under the hood" applications such as; Marine, Construction, Agriculture, Heavy Trucking, Bus and Specialty Vehicles.

Part Number	Description
LMI1-E-1-0	Midi Fuse Block (2 x 10-32 studs)
LMI1-E-1-1	Input Module (1 x 5/16"-18 stud)
LMI1-M-1-0	Midi Fuse Block (2 x M5 studs)
LMI1-M-1-1	Input Module (1 x M8 stud)
B109-7091-2	Busbar 2 holes - (spans 2 modules)
B109-7091-3	Busbar 3 holes - (spans 3 modules)
B109-7091-4	Busbar 4 holes - (spans 4 modules)
B109-7091-5	Busbar 5 holes - (spans 5 modules)
B109-7091-6	Busbar 6 holes - (spans 6 modules)
B109-7091-7	Busbar 7 holes - (spans 7 modules)

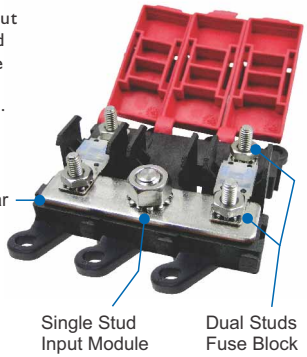


Input Module



Midi Fuse Block

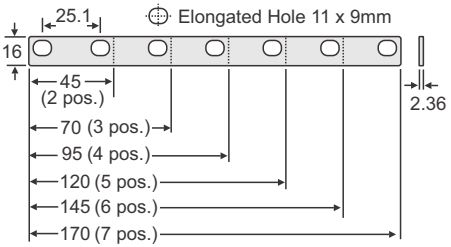
Ordering: Maximum of 7 blocks / modules per assembly (6 fuse blocks & 1 input module). One Midi fuse block is required for each Midi fuse. Input modules and busbars can be ordered as required. The input module should be located in the center of the assembly for bus bar efficiencies.
Ratings: Midi Fuse Block 200A. Max total combined rating is 400A continuous. Based on numerous variations possible between numbers of poles used, fuses selected, input wiring, and output wiring, all applications should be tested by installer to verify the product meets their requirements.
Temperature: -40°C to 85°C.
Housing: HTN black UL-rated 94V0 thermoplastic material.
Cover: Red Santoprene cover for protection from accidental shorts.
Studs (Midi Fuse Block): Imperial or Metric Stainless Steel & Keps Nuts.
Stud (Input Module): Imperial or Metric Stainless Steel & Keps Nut.
Options: Pre-assembled with specified Midi fuses for OE requirements.
Pack Size: 1, 10, 100, 500
Notes: The modules feature a stackable side design to allow multiple modules to be joined together. A crush rib features within the interlocking system to allow connected modules to remain in place. Fuses & busbars are not included with blocks.
Approvals: RoHS

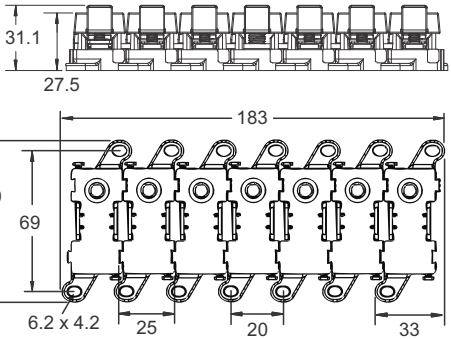


Sample Configuration:
2 x Midi Fuse Blocks
1 x Input Module
1 x Busbar (3 holes)

Busbar Accessories







Dimensions in MM

RELATED PRODUCTS:



Midi Fuse
(see p.24)



Crimping Tool
(see p.184)



M6 Stud Terminal
16mm² (see p.188)



M8 Input Terminal
16mm² - 35mm²(see p.188)