

Model 9000 Series Case



The Signalcrafters' Model 9000 Series Case is a versatile and lightweight, black plastic case for mounting one, "Type 10" module, i.e. Signalcrafters' Model 5212A.

The "Type 10" module plugs into our firmly mounted 56 pin (two rows of 28 pins) rail guided edge connector. From here you can select one of two models for your external connections, wire-wrap or terminal blocks.

The benefits of the terminal block version are ease of wiring and a printed circuit board that permits the soldering of application specific jumper wires.

The semi-transparent front panel permits viewing lighted module display information and the rear panel includes an adjustable wire strain relief.

The unit can be either desk or wall mounted, and is equipped with rubber feet and keyhole hardware slots in the case bottom.

The quickly removed (two screws) top cover provides access to the module, mounting screws and wiring connections.

Model 9001

For making wire wrap connections

Model 9001-00000:

A complete case (no module) equipped for making wire wrap connections. No "module specific" wire wrap jumpers are installed, creating a general use case.

Model 9001-00001:

A complete case configured for wire wrap connections. This version has wire wrap jumpers that short edge connector pins 4 & 6, 21 & 22, 24 & 26 and 27 & 28, a requirement when installing Signalcrafters' Models 5212 or 5212A. This case cannot be used for other modules unless the jumpers are removed. Only the case is provided, modules must be ordered separately.



Fig. 1

Model 9003

For making terminal block connections

Model 9003-00000:

A complete case (no module) equipped for making terminal block connections. No "module specific" jumper wires are installed, creating a general use case.

Model 9003-00001:

A complete case configured for terminal block connections. This version has soldered, wire jumpers that short edge connector pins 4 & 6, 21 & 22, 24 & 26 and 27 & 28, a requirement when installing Signalcrafters' Models 5212 or 5212A.

This case cannot be used for other modules unless the jumpers are removed. Only the case is provided, modules must be ordered separately.

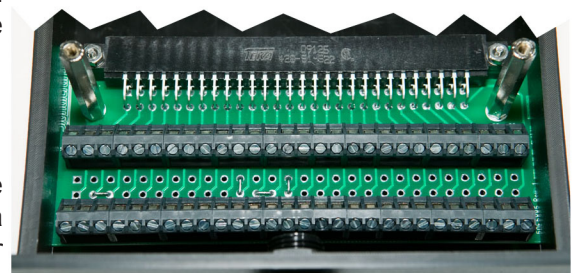


Fig. 2

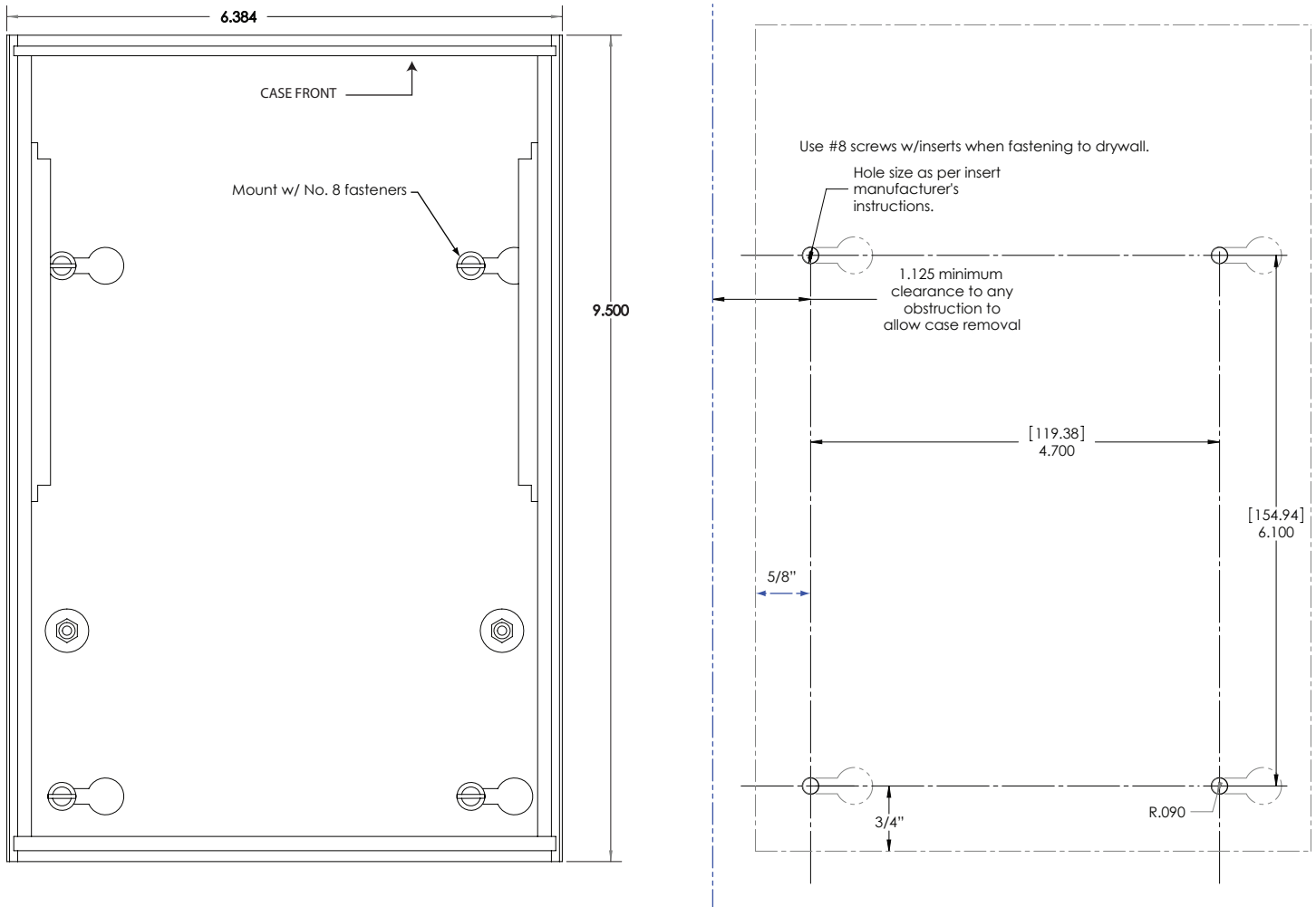
Dimensions, Outside:

Length: 9.5" (24.13 cm) plus 1.25" (3.18 cm) for the wire strain relief assembly, approximate overall length 10.75" (27.31 cm), Width: 6.384" (16.22 cm), Height: approximate 2.785" (7.06 cm) including feet

Weight:

9001-00000 and 9001-00001, 1.25 lbs (.57 kg), without a module

9003-00000 and 9003-00001, 1.5 lbs (.68 kg) , without a module



Installation Notes:

1. The wire strain relief hole size is adjusted by turning the outer "acorn" nut (not shown).
2. Use caution when tightening the wall mounting hardware, do not over tighten.

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