MOS Surface-Mount Housing with ID Window

APPLICATION

The Leviton Multimedia Outlet System (MOS) Surface-Mount Housing provides the ability to install a 1-unit-high MOS module in a surface-mount application. The housing is ideal for applications requiring front-loading MOS modules where a traditional wallplate mounting option is not required or practical.



SPECIFICATION

The surface-mount housing shall be low profile and accept one 1-unit module. Cover shall include rear knockouts for cable entry and cable anchor points. Mounting methods shall include screws, pressure-sensitive adhesive, and magnets. Cover shall include an identification window, which also hides security screw. Construction shall be of high-impact fire-retardant plastic rated UL 94V-0. Housing shall be cULus listed and compliant with ANSI/TIA-568-C. Housing shall comply with UL 2043 as suitable for use in air-handling spaced per NEC 300-22(b)(c).

FEATURES

- Suitable for installation in air-handling spaces (plenum)
- Ideal for locations where a traditional flush-mount wallplate is not required or practical
- Cover includes breakouts for common raceway products
- ID window provides labeling option
- Security screw (hidden under ID window) included to secure cover to base of housing
- Tie-down points within the housing relieve cable strain

DESIGN CONSIDERATIONS

- Accepts 1-unit-high MOS modules
- Housings available in 5 colors
- Double-sided tape and #6 wood screws included for mounting
- Accepts magnets (41030-SMJ) for mounting to steel surfaces.
- Compatible with Leviton modular furniture brackets (49222-xxx)
  Compatible with Leviton In-Ceiling Bracket (49233-CBx)
- Tested to UL 2043 as suitable for use in air-handling spaces per NEC 300-22(b)(c)

STANDARDS COMPLIANCE

ANSI/TIA-568-C
RoHS compliant
cULus 1863, 2043

COUNTRY OF ORIGIN

Taiwan

WARRANTY INFORMATION

For a copy of Leviton product warranties, visit www.leviton.com/warranty

PHYSICAL SPECIFICATIONS

Accepts one 1-unit high insert

Dimensions: See page two
Materials: ABS plastic

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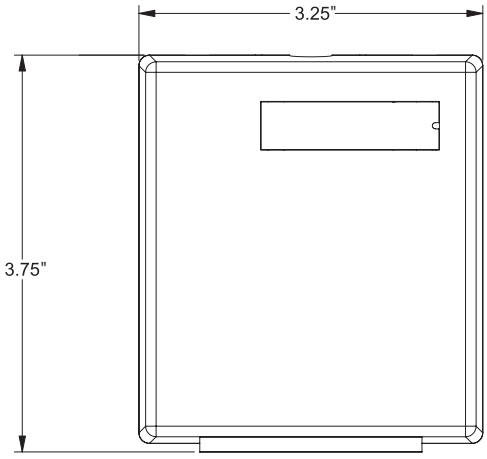
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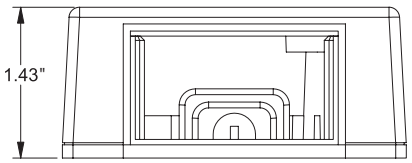
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ELECTRONIC FILES

For CAD files, typical specs, or technical drawings (.DXF, .DWG), visit www.leviton.com.





PART NUMBERS

Description	Part No.
MOS Surface-Mount Housing w/ ID Window, 1 unit high, white	4M089-1WM
MOS Surface-Mount Housing w/ ID Window, 1 unit high, ivory	4M089-1IM
MOS Surface-Mount Housing w/ ID Window, 1 unit high, light almond	4M089-1TM
MOS Surface-Mount Housing w/ ID Window, 1 unit high, grey	4M089-1GM
MOS Surface-Mount Housing w/ ID Window, 1 unit high, black	4M089-1EM

B15 5100

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