

14" & 21" Structured Media® Enclosures

APPLICATION

Leviton 14" and 21" Structured Media Enclosures make running cable and managing media both simple and cost effective. Designed to provide a central distribution point for home or small office technologies, the enclosures accommodate the distribution of voice, data, video, audio, security, and control applications.



SPECIFICATION

Enclosures shall be one-piece (excluding cover) boxes, made of 20-gauge, white powder-coated steel. They shall be flush mounted, with four wood screws (provided) on standard 16-inch center wall studs prior to drywall, or surface mount after drywall installation. Each enclosure shall have a cutout to accommodate a single-gang J-Box power module, AC power module, or a Mini or Universal DC power supply. The enclosures shall include multiple knockouts on the top and bottom to support conduit up to 2 inches in diameter and facilitate cable routing and entry. The enclosure shall be cULus Listed and comply with ANSI/TIA-568-C, ANSI/TIA-570-B, and ANSI/TIA-607 standards.

FEATURES

- Cutout pattern in bottom accommodates the same AC power modules and DC power supplies as the 28" and 42" enclosures
- Mounting slots on the enclosure simplify adjustment for different drywall depths
- Drywall depth marks (1/2", 5/8", 3/4") on the enclosure simplify alignment
- Product may be surface or flush mounted
- Optional Flush-Mount Cover overlaps 3/4" to hide possible uneven drywall cuts around the enclosure
- Ships with a cardboard insert to help prevent drywall debris or paint overspray from entering the enclosure during the rough-in stage of installation
- Multiple knockouts on the top and bottom support conduit up to 2 inches in diameter and facilitate cable routing and entry
- Self-healing foam grommets protect cable bundles and prevent dust from entering the enclosure

IMPORTANT NOTES

- Flush mounting should precede drywall installation
- Enclosure not intended to be mounted in firewall applications
- Premium Hinged Vented Doors recommended when using active equipment inside enclosures

STANDARDS COMPLIANCE

cULus Listed: ANSI/UL 1863 – Communication Circuit Accessories
ANSI/UL 985 – Household Fire-Warning System Units
ANSI/UL 1023 – Household Burglar-Alarm System Units
CAN/CSA C22.2 No. 182.4-M90 (R2010) – Plugs, Receptacles, and Connectors for Communication Systems

TIA standards: ANSI/TIA-568-C, ANSI/TIA-570-B and ANSI/TIA-607

PHYSICAL SPECIFICATIONS

Dimensions: 14" Enclosure: 14.0" H x 14.38" W x 3.63" D
14" Cover: 15.32" H x 15.62" W x 0.20" D
21" Enclosure: 21.0" H x 14.38" W x 3.63" D
21" Cover: 22.35" H x 15.62" W x 0.20" D

Materials: Enclosure: 20-gauge, white powder-coated steel
Cover: 18-gauge, white powder-coated steel
Capacity: Maximum of two full-sized distribution panels

COUNTRY OF ORIGIN

Mexico

WARRANTY INFORMATION

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

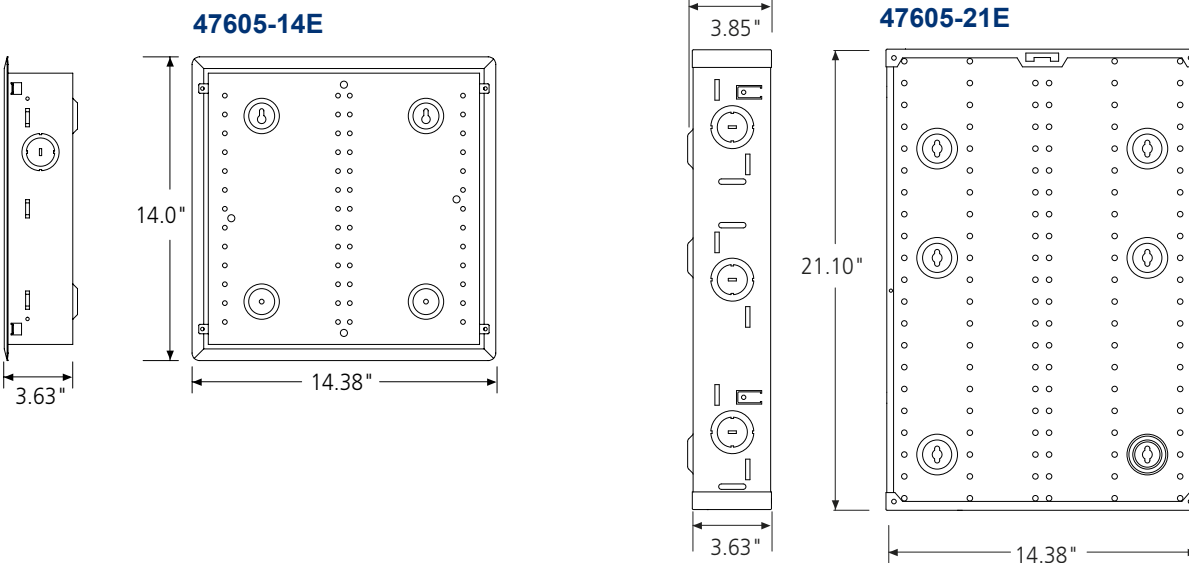
47605-14x, 47605-21x

PRODUCT SPECIFICATIONS
47605-14x, 47605-21x



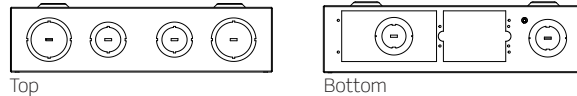
ELECTRONIC FILES

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

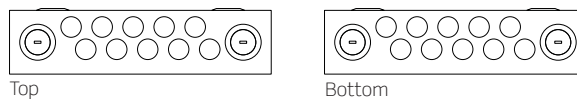


47605-14x, 47605-21x

14" and 21" enclosures
(excluding 47605-1MG):



14" MDU enclosure
Configuration A (47605-1MG):



Leviton 14" & 21" Structured Media® Enclosures, Covers and Doors

Description	Part No.
14" Enclosure and Flush-Mount Cover, 15.32" (389.1 mm) H x 15.62" (396.7 mm) W x 3.68" (93.5 mm) D	47605-140
14" Enclosure only, 14.0" (355.6 mm) H x 14.38" (365.3 mm) W x 3.63" (91.4 mm) D	47605-14E
14" Multi Dwelling Unit Configuration A Enclosure and Flush-Mount Cover, 15.32" (389.1 mm) H x 15.62" (396.7 mm) W x 3.68" (93.5 mm) D	47605-1MG
14" Flush-Mount Cover, 15.32" (389.1 mm) H x 15.62" (396.7 mm) W x 0.20" (5.1 mm) D	47605-14C
14" Economy Hinged Door, 15.32" (389.1 mm) H x 15.62" (396.7 mm) W x 0.25" (6.4 mm) D	47605-14D
14" Premium Vented Hinged Door, 15.32" (389.1 mm) H x 15.62" (396.7 mm) W x 0.25" (6.4 mm) D	47605-14S
14" Enclosure only, job packed, 6 per pack, 14.0" (355.6 mm) H x 14.38" (365.3 mm) W x 3.60" (91.4 mm) D	47605-14G
14" Flush-Mount Cover only, job packed, 6 per pack 15.32" (389.1 mm) H x 15.62" (396.7 mm) W x 0.20" (5.1 mm) D	47605-14B
21" Enclosure only, 21.10" (533.4 mm) H x 14.38" (365.3 mm) W x 3.63" (91.4 mm) D	47605-21E
21" Flush-Mount Cover, 22.35" (567.7x mm) H x 15.62" (396.7 mm) W x 0.20" (5.1 mm) D	47605-21C
21" Premium Vented Hinged Door, 22.35" (567.7x mm) H x 15.62" (396.7 mm) W x 0.25" (6.4 mm) D	47605-21S
Page 2 of 2	B14 4846



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