

LightSpace™ VSC Series Vault Splice Enclosure

APPLICATION

Leviton's LightSpace VSC Series Vault Splice Enclosures provide an ideal central location for organizing and sorting optical fiber splices between outside plant (OSP) and indoor riser cables routed to cross connection equipment. The capacity of 288 fiber splices allows each VSC to support up to four 72-fiber DP-700 Optical Distribution Enclosures. Unit can be installed in a building entrance facility or outside plant vault. The VSC is an ideal match for stubbed DP-700 product, providing a single source for all fiber optic cable splice and cross connection requirements.

FEATURES

- Full front access
- Dust proof, water-resistant enclosure
- Exterior conduit kit available for fiber pass-through to adjacent units
- Aluminum construction for superior corrosion resistance.
- Capacity of up to 288 splices
- Accommodates a wide variety of Leviton splice trays
- Individual access to each splice tray
- Optional Cable Fitting Kit
- Optional Grounding/Bonding Kit

PHYSICAL SPECIFICATIONS

Dimensions: 22" x 20" x 8.75"

Enclosure: Aluminum

DESIGN CONSIDERATIONS

- Can be configured for either top or bottom cable entry/exit
- Minimum fiber bend radius is maintained throughout
- Multiple mounting options:
 - Flush Wall Mounting
 - 4-inch offset wall mount brackets
 - 23-inch frame mounting



TYPICAL SPECIFICATION

Enclosures shall facilitate sorting and organization of optical fiber splices between outside plant and indoor riser cables routed to cross connection equipment. Enclosures shall have various mounting options, be dust proof, water resistant, and constructed of aluminum, with a durable power-coating. Gasketed door shall offer maximum access to enclosure interior during installation and service, and have a lockable option for added security.

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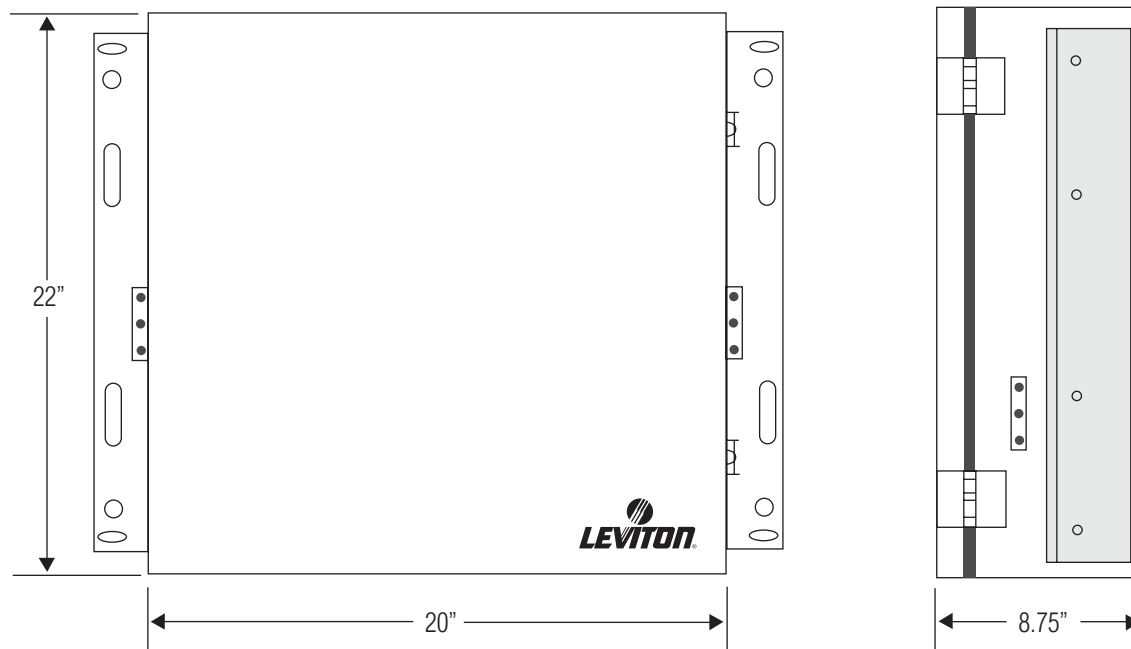


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Part Number
VSC12-STD

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DIMENSIONAL LINE ART



PART NUMBERS

Description	Part No.
VSC Vault Splice Enclosure, 12 Splice Trays	VSC12-STD
Grounding and Bonding kit	VSCGB-KIT
Cable fitting kit, small diameter (.25" - .50")	VCCFK-OSM
Cable fitting kit, large diameter (.50" - 1.0")	VCCFK-OLG



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