Component Specifications

Part Number 41296-MM*

QuickPort® Multimedia Outlet System (MOS)

Six-Port Surface Mount Box

APPLICATION

Six-port outlet for work areas where a surface mount housing with fiber optic service loop storage and management is desired.

STANDARDS COMPLIANCE

UL listed. Complies with TIA/EIA-568-A; and meets FCC Part 68. Made in the USA. CSA certified.

PHYSICAL SPECIFICATIONS

- Materials: Accepts three 1-unit high QuickPort MOS inserts, providing from 1 to 6 fiber or copper ports. Housing (cover and base) are self-extinguishing ABS plastic rated UL 94V-0.
- Dimensions: 8.00" H x 5.325" W x 1.33" D

DESIGN CONSIDERATIONS

- Accepts three 1-unit high MOS inserts, and existing QuickPort snap-in modules (with 2-Port QuickPort Module Adapter).
- For port ID, different colored jacks may be used, or labels can be applied beside each port (either on cover or base).
- Put blanks in unused ports for future expansion.
- Dual-gang or four-square type electrical boxes or Euroboxes. Also mounts to modular furniture with Leviton modular furniture mounting brackets, 49222-xxx.
- Can be positioned vertically or horizontally, depending upon port exit preference (side or bottom).
- Three sides of the cover have breakouts for surface raceway.

UNIQUE FEATURES

- Patented dual fiber storage & management rings protect and store fiber cable, allowing fiber to be routed directly to the desired port, maintaining compliant bend radius.
- Two jack termination options: 'in-port', or on termination decks.
 Compact size.
- Large smooth surface for individual port ID labels.
- Single cover latch with screw-down security option from other media. Housing cover shall be capable of screw-down for security.

WARRANTY INFORMATION

- One-year limited product warranty and 15-year performance guarantee are standard.
- Product and performance warranties are extended to a Lifetime as part of Leviton's Certified Cabling System.

See ELECTRONIC FILES for CAD files (.DXF, .DWG, MS-DOS.EPS) on disk



For ELECTRONIC Typical Specs see (.TXT) file on disk.

TYPICAL SPECIFICATION

Housings shall be surface mount, protruding no more than 1.33" from the wall, and be compatible with NEMA one- and two-gang backboxes, four-square boxes, and Euroboxes. Housings shall comply with UL 1863, TIA/EIA-568-A and TIA/EIA-606 standards requirements. Housings shall be front-loading, configurable with individual ports. Surface housing shall provide dual-fiber loop management/storage, and allow UTP jack termination 'in port'. The dual fiber-optic storage rings shall separate and protect the loop from other media. Housing cover shall be capable of screw-down for security. Cover shall provide label ID for the housing and each port, in a manner compatible with TIA/EIA-606 labeling requirements. Housings shall be available in the following colors: ivory, white, grey or black. Connectors shall be available in 13 colors, to allow colorcoded port ID. The manufacturer shall provide a one-year limited product warranty and 15 year product performance guarantee. The manufacturer shall provide a lifetime warranty against defects in material and workmanship, and an application guarantee when installed as part of a certified system.

INSTALLATION NOTES

- Cover easily closes/removes with a single snap-lock latch. For security, cover can also be screwed down. Screw is hidden under the label window; a threaded brass insert prevents thread stripping.
- Two options are provided for jack termination: 'in-port' or on the central jack termination stations.
- Inserts snap into housing from front.
- See instruction sheet included with product for fiber storage loop routing recommendations.



For Applications Engineering Support – Call 1-425-485-4288; in USA call 1-800-722-2082 Spec sheets and updates are also available at www.levitonvoicedata.com.



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QuickPort[®] Multimedia Outlet System (MOS)

DIMENSIONAL LINE ART

See ELECTRONIC FILES for CAD images (.DXF, .DWG, MS-DOS.EPS)





PART NUMBERS

QuickPort 12-Port Surface Mount Housing	Part No.
6-Port Surface Mount Multimedia Housing	41296-MM*

* = color Ivory (I), White (W), Grey (G), Black (E)







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