

## Multimedia Outlet System (MOS) Connector Inserts

### APPLICATION

For configuring UTP and fiber optic connectivity in the QuickPort® Multimedia Outlet System. All MOS inserts snap into MOS wallplates and surface-mount housings from the front or side. Available in four colors.

### FEATURES

- Adapter insert accepts all existing QuickPort simplex snap-in connectors, fiber and coaxial bulkhead modules.
- Inserts load into housings from the front or side.
- Available in four colors: Ivory, White, Grey and Black

### STANDARDS COMPLIANCE

Meets all applicable standards: TIA/EIA-568-B compliant.

### PHYSICAL SPECIFICATIONS

Dimensions: See second page

Materials: Fire-retardant plastic rated UL 94V-0

Couplings: ST® adapters available with ceramic or metal sleeve

SC adapters available with ceramic or metal sleeve

FC adapters available with ceramic or metal sleeve

ST adapters are multimode/singlemode rated

SC adapters are multimode/singlemode rated

FC adapters are multimode/singlemode rated

Mounting: Snaps into MOS wallplate or surface mount housing

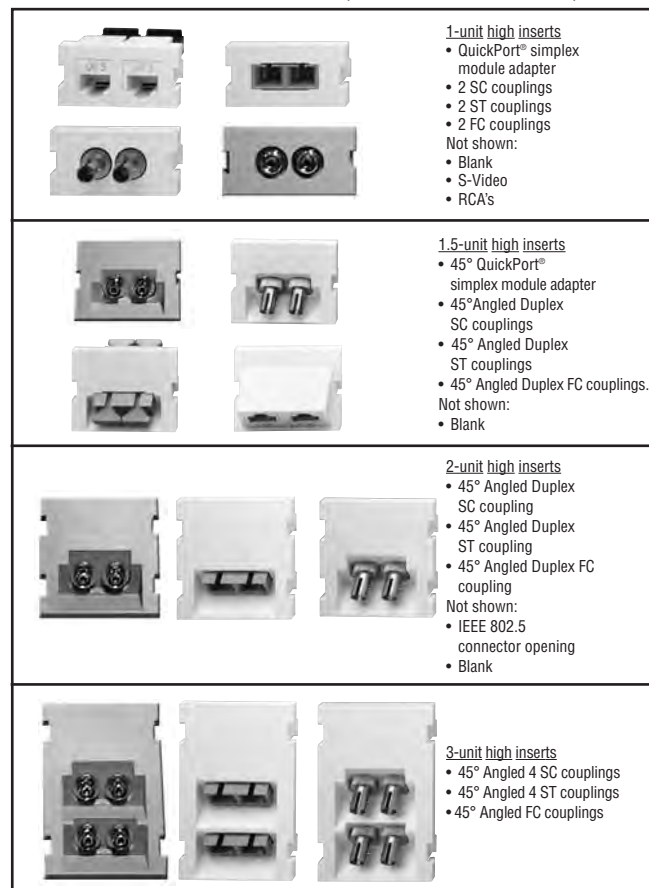
### DESIGN CONSIDERATIONS

- Inserts fit QuickPort MOS housings and wallplates only. Simplex QuickPort modules also fit MOS housings if the 2-Port QuickPort Module Adapter insert is used.
- Use angled coupling or connector inserts when a low profile exit is desired.
- Place angled outlets on bottom of plate configuration to allow cable clearance at top of wall opening.
- QuickPort connectors must be ordered separately.

### WARRANTY INFORMATION

For a copy of Leviton product warranties, log on to [www.levitonvoicedata.com/warranty](http://www.levitonvoicedata.com/warranty).

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



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

### TYPICAL SPECIFICATION

The outlet connector inserts shall comply with TIA/EIA-568-B requirements. It shall be made of fire-retardant plastic rated UL94V-0. Inserts shall be type SC, FC or ST with metal or ceramic sleeve for multimode and singlemode application. Inserts will be capable of interchangeable mounting between various multimedia surface- and flush-mount outlets, and must provide an adapter insert which is capable of housing 1-2 individual QuickPort® snap-in connectors and modules. Inserts must be capable of maintaining a minimum cable bend-radius within the area of minimum NEMA box enclosures.



For Technical Support Call 1-425-485-4288; in USA call 1-800-824-3005.  
Spec sheets and updates are also available at [www.levitonvoicedata.com](http://www.levitonvoicedata.com).

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Tel: 1-800-722-2082 / 1-425-485-4288 • Fax: 1-425-483-5270 • Int'l Fax: 1-425-485-9170 • GSA Schedule Available.

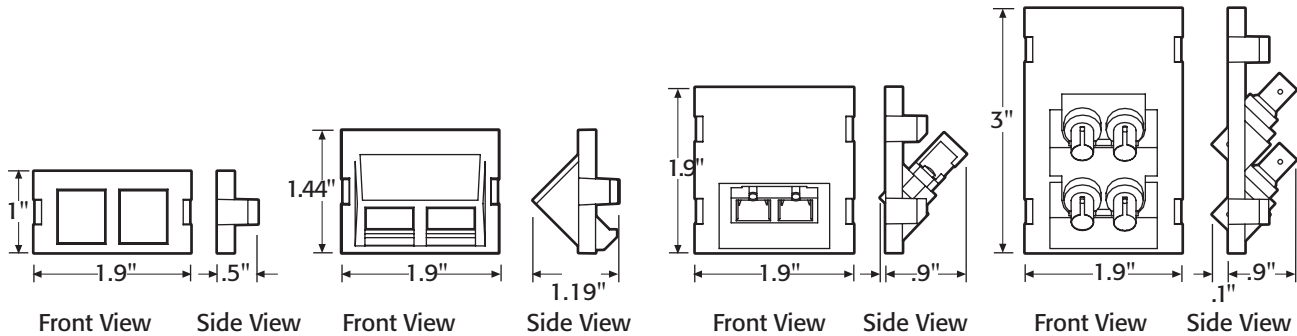


# Multimedia Outlet System (MOS) Connector Inserts

**Part Numbers**  
**41291-xxx      41293-xxx**  
**41292-xxx      41294-xxx**  
**41295-xxx**  
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## DIMENSIONAL LINE ART

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



## PART NUMBERS

### QuickPort® Multimedia Outlet System Inserts

\*= Insert Color Choices: Ivory (I), White (W), Grey (G), Black (E).

| Description                                                    | Part No.  |
|----------------------------------------------------------------|-----------|
| 1 Duplex SC, zirconia ceramic, SM/MM (1 unit high)             | 41291-2C* |
| 1 Duplex SC, phosphor bronze, SM/MM (1 unit high)              | 41291-2P* |
| 1 Duplex SC, zirconia ceramic, SM/MM 45° Exit (1.5 units high) | 41294-2C* |
| 1 Duplex SC, phosphor bronze, SM/MM 45° Exit (1.5 units high)  | 41294-2P* |
| 1 Duplex SC, zirconia ceramic, SM/MM 45° Exit (2 units high)   | 41292-2C* |
| 1 Duplex SC, phosphor bronze, SM/MM 45° Exit (2 units high)    | 41292-2P* |
| 1 Duplex SC, zirconia ceramic, SM/MM 45° Exit (3 units high)   | 41293-4C* |
| 1 Duplex SC, phosphor bronze, SM/MM 45° Exit (3 units high)    | 41293-4P* |

| Description                                               | Part No.  |
|-----------------------------------------------------------|-----------|
| 2 ST® Connectors, phosphor bronze, SM/MM (1 unit high)    | 41291-2T* |
| 2 ST® Connectors, phosphor bronze, SM/MM (1.5 units high) | 41294-2T* |
| 2 ST® Connectors, phosphor bronze, SM/MM (2 units high)   | 41292-2T* |
| 2 ST® Connectors, phosphor bronze, SM/MM (3 units high)   | 41293-4T* |

| Description                                                        | Part No.  |
|--------------------------------------------------------------------|-----------|
| 1 Duplex FC, zirconia ceramic sleeve (1 unit high) MOS             | 41291-ZF* |
| 1 Duplex FC, phosphor bronze sleeve (1 unit high) MOS              | 41291-PF* |
| 1 Duplex FC, 45° exit, zirconia ceramic sleeve (1.5 units high)    | 41294-ZF* |
| 1 Duplex FC, 45° exit, phosphor bronze sleeve (1.5 units high)     | 41294-PF* |
| 1 Duplex FC, 45° exit, zirconia ceramic sleeve (2 units high)      | 41292-ZF* |
| 1 Duplex FC, 45° exit, phosphor bronze sleeve (2 units high)       | 41292-PF* |
| 1 Dual Duplex FC, 45° exit, zirconia ceramic sleeve (3 units high) | 41293-ZF* |
| 1 Dual Duplex FC, 45° exit, phosphor bronze sleeve (3 units high)  | 41293-PF* |

| Description                                                        | Part No.  |
|--------------------------------------------------------------------|-----------|
| 1 Duplex ST, zirconia ceramic sleeve (1 unit high) MOS             | 41291-ZT* |
| 1 Duplex ST, 45° exit, zirconia ceramic sleeve (1.5 units high)    | 41294-ZT* |
| 1 Duplex ST, 45° exit, ceramic zirconia sleeve (2 units high)      | 41292-ZT* |
| 1 Dual Duplex ST, 45° exit, zirconia ceramic sleeve (3 units high) | 41293-ZT* |

## PART NUMBERS

### QuickPort Snap-In Modules

For use in MOS 2-Port Adapter

| Description                                | Part No.  |
|--------------------------------------------|-----------|
| QuickPort® Module Adapter (1 unit high)    | 41291-2Q* |
| QuickPort® Module Adapter (1.5 units high) | 41294-2Q* |

| Description             | Part No.  |
|-------------------------|-----------|
| S-Video (1 unit high)   | 41291-1V* |
| Dual RCA (1 units high) | 41291-1R* |

Note: Multimedia Outlet System housings & inserts are sold separately.

\*Call for lead times on FDDI and 802.5 inserts.



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