

Tube Distribution Units

Featuring a scalable and flexible design, Tube Distribution Units (TDUs) are wall-mounted enclosures used at tube cable transitions or branching locations. Tubes are joined together using push-fit connectors. This results in a pathway between the network hub and workstations or other sites and functions supported by the tube cable infrastructure.

FEATURES

- Top, bottom, or side entry for cables up to 2 inches in diameter
- The 16 x 16 inch modular unit (DE06MDU) minimizes wall space usage by allowing attachment of a Fiber Termination Unit to its door hinge



ORDERING INFORMATION

INDOOR DISTRIBUTION

| PART NUMBER | DESCRIPTION | DIMENSIONS | MATERIAL | COLOR | WEIGHT |
|------------------|---|-----------------|----------|-------|---------|
| DE06MDU | Indoor Tube Distribution Unit (16 in) | 16 x 16 x 4 in | Aluminum | Black | 5 lb |
| DE20IDU | Indoor Tube Distribution Unit (20 in) | 20 x 20 x 7 in | Steel | Gray | 27 lb |
| DE36IDU | Indoor Tube Distribution Unit (36 in) | 36 x 30 x 7 in | Steel | Gray | 70 lb |
| DE20IDUP | Perf Panel Kit for DE20IDU | 17 x 18.5 in | Steel | Gray | 3 lb |
| DE36IDUP | Perf Panel Kit for DE36IDU | 32 in x 28.5 in | Steel | Gray | 13.9 lb |
| DEIDUKEY | Keyed cylinder lock kit with 2 keys for DE20/36IDU | | | | |
| FTWM-TANDEM-DOOR | Replacement door for DE06MDU for tandem mounting of FTWM-8L | 16 x 16 in | | | |

OUTDOOR DISTRIBUTION

| PART NUMBER | DESCRIPTION | DIMENSIONS | MATERIAL | COLOR | WEIGHT |
|-------------|--|----------------|-----------------|--------|----------|
| DE24XPPU | Outdoor Tube Distribution Unit (24 in) NEMA 4X | 24 x 24 x 8 in | Aluminum | Silver | 21 lb |
| DE36XPPU | Outdoor Tube Distribution Unit (36 in) NEMA 4X | 36 x 30 x 8 in | Aluminum | Silver | 35 lb |
| DE36XPPUST | Outdoor Stainless Steel Tube Distribution Unit (36 in) NEMA 4X | 36 x 30 x 8 in | Stainless Steel | Silver | 60 lb |
| DE24XPPUP | Perf Panel Kit for DE24XPPU | 21 x 21 in | Mild Steel | Gray | 6.4 lb |
| DE36XPPUP | Perf Panel Kit for DE36XPPU | 33 x 27 in | Mild Steel | Gray | 14.34 lb |
| DEXPPUSTKEY | Padlock for DE36XPPUST | | | | |

To learn more information visit www.SumitomoElectricLightwave.com

SPLICE CASE AND END PLATE ADAPTER

| PART NUMBER | DESCRIPTION | MATERIAL |
|-------------|--|-----------------|
| DE02EPA | Splice Case end plate adapter for 2-tube cables | Rubber |
| DE04EPA | Splice Case end plate adapter for 4-tube cables | Rubber |
| DE12EPA | Splice Case end plate adapter for 12-tube cables | Rubber |
| DE24EPA | Splice Case end plate adapter for 24-tube cables | Rubber |
| DE09SPC | Splice Case w/ 3 pc end plate, 9.5 x 28 in | Stainless Steel |
| DE12SPC | Splice Case w/ 3pc end plate, 12.5 x 38 in | Stainless Steel |
| DE09SPC-EP | Single 9.5" 3-section end plate for DE09SPC | |
| DE12SPC-EP | Single 12.5" 3-section end plate for DE12SPC | |
| DE09SBK | Bonding kit for DE09SPC | |
| DE12SBK | Bonding kit for DE12SPC | |
| DEFTK01 | Splice Case Flash Test Kit | |