

## Indoor NEMA 1-Rated Tube Distribution Units

Sumitomo Electric Lightwave's Indoor NEMA 1-Rated Tube Distribution Units (TDUs) feature a scalable and flexible design, serving as wall-mountable enclosures used at tube cable transitions or branching locations. Tube cables joined together using push-fit connectors within the enclosure, facilitating pathways between various TDUs or termination points in the network. In addition, optional perforated back panel kits are available for enhanced tube and cable management.

### BENEFITS

- Protects transition tubes
- High tube capacity
- Low-profile design suitable for multiple indoor locations
- Reduces risk of dust or particulate matter from entering
- Facilitates efficient distribution of pathways between locations

### FEATURES

- Protective stainless steel frame
- NEMA-1 Rating
- Hinged door secured with slotted latch
- Top-left, top-right, bottom-left, and bottom-right cable entry/exit area
- Replacement hinge for key lock
- Perforated back panel kits for additional tube management



DE20IDU

### QUICK SPECS

TUBE CAPACITY  
(APPROX.)**84-168**

RATING

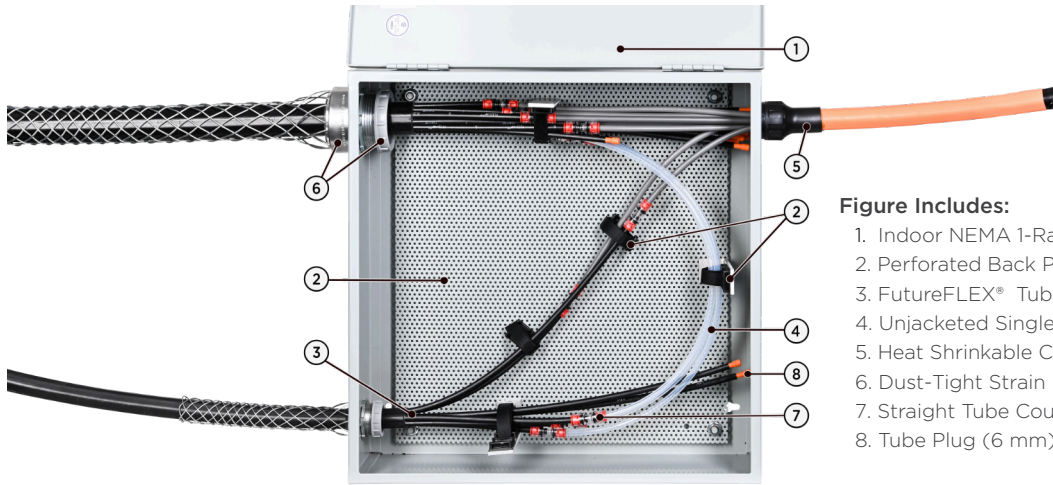
**NEMA-1**

MATERIAL

**Steel**ENVIRONMENT  
TYPE**Indoor**

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## APPLICATIONS



**Figure Includes:**

1. Indoor NEMA 1-Rated Tube Distribution Unit: **DE201DU**
2. Perforated Back Panel Kit: **DE201DUP**
3. FutureFLEX® Tube Cables
4. Unjacketed Single Tube Cables
5. Heat Shrinkable Cable Entry Seal (No Strain)
6. Dust-Tight Strain Relief Kellems Grips
7. Straight Tube Coupling (8 mm): **DE08MC2**
8. Tube Plug (6 mm): **DE06MP**

## KITTING COMPONENTS

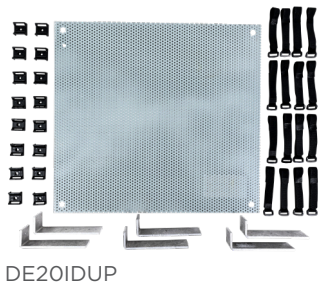
COMPONENTS	DE201DUP (for DE201DU)	DE361DUP (for DE361DU)
16 Gauge Steel Perforated Back Panel	1	1
Aluminum L-Brackets	6	10
Cable Tie Clips	16	28
Velcro Cinch Straps	16	28
3/8 inch Phillips Pan Head Self-Tap Screws	15	25
1/4 inch Phillips Pan Head Self-Tap Screws	15	25

## ORDERING INFORMATION

PART NUMBER	RATING	TUBE CAPACITY	MATERIAL	COLOR	WEIGHT	DIMENSIONS (W. x H. x D.)
DE201DU	NEMA 1	84 Tubes (approx.)	Steel	Gray	27 lb (12.2 kg)	20 x 20 x 7 in (508 x 508 x 178 mm)
DE361DU	NEMA 1	168 Tubes (approx.)	Steel	Gray	70 lb (31.8 kg)	30 x 36 x 7 in (762 x 914 x 178 mm)

## ACCESSORIES

PART NUMBER	DESCRIPTION
DE201DUP	Perforated Panel Kit for DE201DU (Steel); 17 x 18.5 in (432 x 470 mm)
DE361DUP	Perforated Panel Kit for DE361DU (Steel); 32 in x 28.6 in (813 x 726 mm)
DE1DUKEY	Keyed Cylinder Lock Kit with Two Keys for DE201DU and DE361DU
DE1DUKEY2	Two Replacement Keys for Cylinder Lock Kit (One Pair) for DE1DUKEY
DEDTTP	Rack-Mounted Tube Distribution Hardware (Standard Capacity); Holds up to Twelve (12) 7-Tube Cables (84 Tubes Total)
DEDTTP2	Rack-Mounted Tube Distribution Hardware (High Capacity); Holds up to Six (6) 19-Tube Cables (114 Tubes Total)



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