## 760258441 | MDU-TAP-SCU18-NN/NN-M

Multi Dwelling unit Terminal access point with SC-UPC shuttered connectors, terminating and splitter 1:8, with wall magnet

- Extremely small form reduces space requirments needed within the building
- Different tap ratio's allows networks to be optimized to reduce loss and improve reach
- Pre-installed splitters protected and sealed
- Suitable for in-building environment
- Utilizes shuttered SC/APC adapters providing a safe working environment
- In-molded color coded label for identification of tap ratio with possiblility of an QR code
- Optional cable attachment for strength relief and aditional cover for the adapters/connectors
- Plug and play solution allows for reduced installation skill requirments and greatly improves speed of installation

#### **Product Classification**

Portfolio CommScope®

**Product Type** MDU tap

#### General Specifications

**Functionality** Patching | Splitting

Adapter Type Input (1) | Output (8) | Thru (1)

Adapters, quantity 10

ColorLight grayDistribution Type8-port tapFront Cover TypeScrew-onInterfaceSC/UPC

**Mounting** Mounting magnet | Wall

**Split Ratio** Terminating

#### Dimensions

 Height
 100 mm
 | 3.937 in

 Width
 75 mm
 | 2.953 in

 Depth
 60 mm
 | 2.362 in

### Ordering Tree



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#### Material Specifications

Material Type Acrylonitrile butadiene styrene (ABS)

#### Optical Performance

ldentification color	Tap/Thru split ratio %	Drop port attenuation (insertion loss) median (dB)	Drop port attenuation (insertion loss) max (dB)	Thru port attenuation (insertion loss) max (dB)
Violet	Terminating	9,50	10,50	NA
Orange	50/50	13,90	14,90	4,10
Red	60/40	14,32	15,32	2,73
Blue	70/30	15,51	16,51	2,22
White	80/20	17,25	18,25	1,25
Yellow	85/15	19,79	20,79	1,13
Green	90/10	20,54	21,54	0,73

#### **Optical Specifications**

Fiber Mode Singlemode

#### **Environmental Specifications**

**Environmental Space** Indoor | Riser

Flammability Rating UL 94 V-0

### Packaging and Weights

 Height, packed
 120 mm | 4.724 in

 Width, packed
 170 mm | 6.693 in

 Depth, packed
 295 mm | 11.614 in

Packaging quantity 40

Packaging Type Box | Carton

Regulatory Compliance/Certifications



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Agency Classification

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant

