

MDU-TAP

Base Product



Multi Dwelling unit Terminal access point with SC-style shuttered connectors, splitter 1:8

CommScope's MDU TAP products are compact Multi Dwelling unit Terminal access points in a compact format. The small enclosure holds SC-APC shuttered connectors with an integrated 1:8 splitter offered in a variety of split ratios.

All fiber optic adapters are color-coded and match the port designation colors at the top of the enclosure and therefore makes the product easier to handle and deploy.

Offered split ratios are:

- 50/50
- 60/40
- 70/30
- 80/20
- 85/15
- 90/10

Product Classification

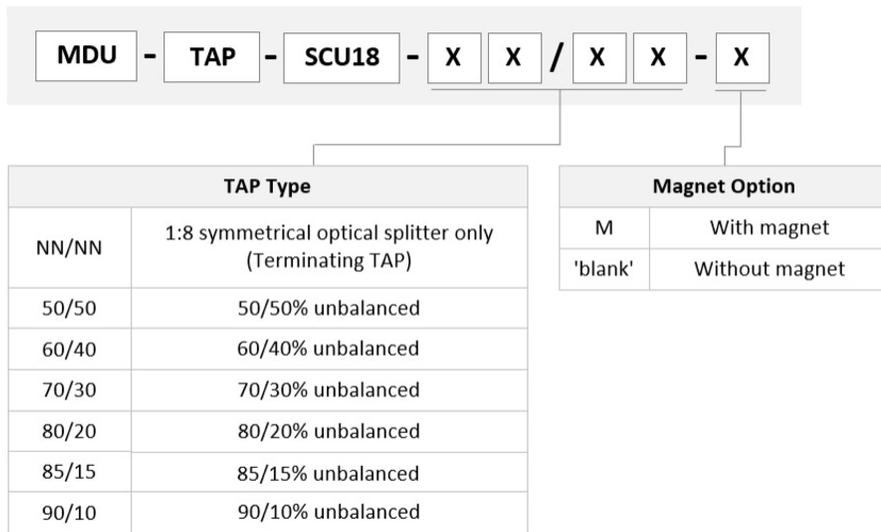
Product Type MDU tap

General Specifications

Functionality Splitting

Ordering Tree

MDU-TAP



Optical Performance

Identification 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

Environmental Specifications

Environmental Space Indoor