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WALL-MOUNTING

ALL-CHANNEL TAPS Models F-1416, F-1426, and F-1436

DESCRIPTION

Models F-1416, F-1426, and F-1436 are VHF-UHF wall taps with nominal tap attenuation of 16, 26, and 36 dB respectively.

The units are intended for use in MATV systems as installed in Apartment houses, Motels or similar buildings. The passband is d.c. to 890 MHz with a nominal line insertion loss of 0.7 dB for the F-1416, 0.3 dB for the F-1426, and 0.2 dB for the F-1436. The taps have built-in F-type fittings at all three (LINE IN, LINE OUT, TAP) terminals with a 75-ohm impedance. Three F-659 coaxial cable connectors, and an expansion tool for installation of the connectors, suitable for RG-6, RG-59 or CAC-type cable, are shipped with each tap. Two mounting screws are also provided in the accessory bag.

INSTALLATION

1. Mount the tap with the two wood screws at the location determined by system plan.
2. Install the three connectors on the line and tap cable ends as described in the Instruction Sheet packed with the connectors.
3. Connect each cable end to its associated fitting on the tap; hand-tighten, then wrench-tighten each connector 1/6 turn.

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