

CMTS BRANCH UNIT [CBU]



COMPONENT BRIEF

- Provides a branch connection to the main line in the leaky cable network
- Properly provides for signal splitting, filtering and isolation for the CMTS and RF channels



Technical Specifications

Frequency Range	18 to 240 MHz
Impedance	75 ohm
Insertion Loss	4.5 dB max.
Isolation, Branch to Down	20 dB min.
VSWR	
10 to 120MHz	1.22:1 max.
148 to 175 MHz	1.4:1 max.
Through Current Capacity	3.0 A max.
Power Requirement	None
Connectors, Leaky Cable	Terminal Block, 3 position, screw type
Weight & Dimensions	1.73kg (3lbs 8.1oz) 21cm x 10cm x 6cm (8in x 4in x 2.25in)

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