

1510490-004 | BTTF2-12Q



BTTF Complete RF Tap, 2-way, 1.2 GHz Power extracting, 12 dB nominal tap value, 12 A Power passing

- *Product complies with the Build America, Buy America Act (BABAA) requirements of the Infrastructure Investment and Jobs Act of 2021 (Pub. L. 117- 58, §§ 70901-70953), or is the subject of a waiver approved by the Secretary of Commerce or designee. Compliance requirements and waiver applicability vary based on government funding program. Check the laws and regulations for your specific program.

- Support expanded bandwidth up to 1218 MHz
- Enable Cable Wi-Fi® Access Point powering via the F-port
- Improve network performance with signal conditioning plug-ins
- High quality RF connection with auto-seize F-connectors
- Maintain existing install base with compatibility back to “F” series FFT housings
- High level of network resilience with 6 kV surge resistance
- Maintain RF and AC continuity with integrated bypass capability

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Product Type	RF tap
Product Series	BTTF
Government Requirements	Build America Buy America (BABA) compliant*

General Specifications

Location of Manufacturing	Waived per BABA waiver for BEAD Program
Number of Ports	2

Dimensions

Height	114.3 mm 4.5 in
Depth	88.9 mm 3.5 in
Length	139.7 mm 5.5 in

Electrical Specifications

Bandwidth	5 – 1218 MHz MHz
Insertion Loss, tap, nominal	12 dB
Power Passing at 60/90V, maximum	12 A
Surge Protection, F port	6 kV Combination Wave

Environmental Specifications

Operating Temperature -40 °C to +60 °C (-40 °F to +140 °F)

Standards Compliance IEC 60950-22 edition 2.0 2016-01

Packaging and Weights

Weight 0.68 kg | 1.5 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ROHS	Compliant
UK-ROHS	Compliant

