



Q series Cable Simulator Plug#in for signal conditioning with the FFT-Q and REGAL RF Taps, 1218 MHz, 12 dB

- \*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 DOCSIS® 3.1 expanded bandwidth up to 1218 MHz
- Improve network performance with signal conditioning plug-ins
- Compatible with 1.2 GHz FFT-\*Q Series Taps
- Compatible with 1.2 GHz Regal RMT2120 Series Taps

## Product Classification

Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America
Product Type	Cable simulator
Product Series	T-CS
Government Funding	Build America Buy America (BABA) compliant*

## General Specifications

Location of Manufacturing	Waived per BABA waiver for BEAD Program
---------------------------	---

## Electrical Specifications

Insertion Loss, tap, nominal	12 dB
Operating Frequency Band	5 – 1218 MHz

## Environmental Specifications

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

## Regulatory Compliance/Certifications

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

595303-006-00 | T-CS-12-Q

---

