595304-007-00 | T-EQ-14-Q



Q series Equalizer Plug#in for signal conditioning with the FFT-Q and REGAL RF Taps, 1003 MHz, 14 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 | Equalizer |
| Product Series | T-EQ |
| 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 | 14 dB |
|------------------------------|--------------|
| Operating Frequency Band | 5 – 1218 MHz |

Environmental Specifications

Operating Temperature -40 °C to +6

-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 |

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