595305-010-00 | T-RPA 85-2-Q



Q series Return Path Attenuator Plug#in for signal conditioning with the FFT-Q and REGAL RF Taps, 5-85 MHz, 2 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 | Return path amplifier |
| Product Series | T-RPA |
| Government Funding | Build America Buy America (BABA) compliant* |

General Specifications

Electrical Specifications

| Insertion Loss, tap, nominal | 2 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 |

Page 1 of 2

©2025 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: May 6, 2025



595305-010-00 | T-RPA 85-2-Q



Page 2 of 2

©2025 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: May 6, 2025

