



REGAL Complete RF Tap, 2-way, 1.2 GHz Full-Feature Equalizable, 11.5 dB nominal tap value, 12 A Power passing, narrow body

- *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
- High quality RF connection with auto-seize F-connectors
- Maintain existing Regal installed base with compatible faceplate upgrades
- Faceplate only options for cost effective upgrades to existing Regal deployments
- High level of network resilience with 6kV surge resistance on feederline and F-ports
- Maintain feederline RF and AC connections with faceplate removed with integrated bypass capability

Product Classification

| | |
|--------------------------------|---|
| Regional Availability | Asia Australia/New Zealand EMEA Latin America North America |
| Product Type | RF tap |
| Product Series | REGAL |
| 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 | 101.6 mm 4 in |
| Depth | 76.2 mm 3 in |
| Length | 95.25 mm 3.75 in |

Electrical Specifications

| | |
|---|-----------------------|
| Bandwidth | 5 – 1218 MHz |
| Insertion Loss, tap, nominal | 11 dB |
| Power Passing at 60/90V, maximum | 12 A |
| Surge Protection, F port | 6 kV Combination Wave |

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Surge Protection, input/output ports 6 kV Combination Wave

Environmental Specifications

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

Packaging and Weights

Weight 0.454 kg | 1 lb

Regulatory Compliance/Certifications

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

