# 1509892-006 | RLDC12-16-15A/U



#### REGAL RLDC Faceplate only for RLDC12-16-15A directional coupler

- \*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
- Maintain existing Regal installed base with compatible faceplate upgrades
- Easily configured to enable or block AC power as needed in the network
- Faceplate only options for cost-effective upgrades to existing Regal deployments
- Support aerial or pedestal installation with flexible design
- Protect valuable network equipment investment with heavy surge suppression options available

## Product Classification

**Surge Protection** 

Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America
Product Type	Faceplate for directional coupler
Product Series	REGAL
Government Funding	Build America Buy America (BABA) compliant*
General Specifications	
Location of Manufacturing	Waived per BABA waiver for BEAD Program
Dimensions	
Height	116.84 mm   4.6 in
Depth	76.2 mm   3 in
Length	139.7 mm   5.5 in
Electrical Specifications	
Current Handling, ac ports	20 A
Current Handling, RF ports	15 A
Insertion Loss, tap, nominal	16 dB
Operating Frequency Band	5 – 1218 MHz

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### **Environmental Specifications**

**Operating Temperature** 

-40 °C to +60 °C (-40 °F to +140 °F)

#### Packaging and Weights

Weight

0.68 kg | 1.5 lb

## Regulatory Compliance/Certifications

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



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