1509892-004 | RLDC12-8-15A/U



REGAL RLDC Faceplate only for RLDC12-8-15A 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

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 ManufacturingWaived 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 ports20 ACurrent Handling, RF ports15 AInsertion Loss, tap, nominal8 dB

Operating Frequency Band 5 – 1218 MHz

Surge Protection No

COMMSC PE®

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Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C} \text{ to } +60 \,^{\circ}\text{C} \text{ (-40 }^{\circ}\text{F to } +140 \,^{\circ}\text{F)}$

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

