

RSLNBC12NRP

LNB Redundant Switch System 1:2

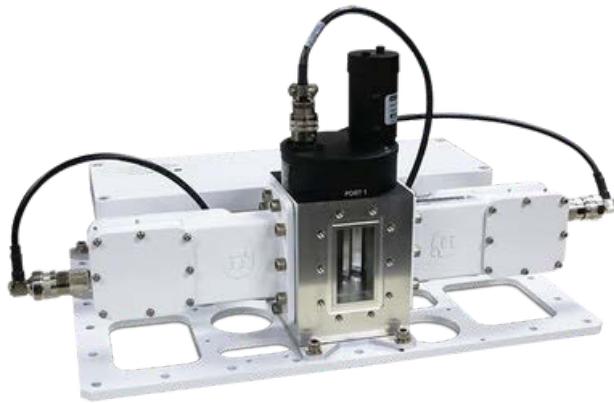
Band: C-Band

Connector Type: N-Connector Output

Options: 10 MHz Reference + Redundant Power Supply
Connector

*Mating power connector is available as a standard optional.

Supported LNBs: N-conn LNBs up to Quad-band and non simultaneous-band. **Sold separately.**



[Explore Video Course](#)



KEY SPECIFICATIONS

| | |
|------------------------|----------------|
| Band | C-Band |
| Input Frequency Band 1 | 950 - 2150 MHz |
| Redundancy | 1:2 |
| Switchover Time | 550 ms max. |

RF SPECIFICATIONS

| | |
|----------------|--|
| Insertion Loss | Waveguide to LNB: 0.5 dB max.; LNB to Cable: 2.8 dB max. |
|----------------|--|

ELECTRICAL SPECIFICATIONS

| | |
|-------|------------------------|
| Power | 100-240 VAC (50-60 Hz) |
|-------|------------------------|

INTERFACE SPECIFICATIONS

| | |
|---------------------|-------------|
| Input Connector | WR-229 |
| RF Output Connector | N-Connector |

ENVIRONMENTAL SPECIFICATIONS



| | |
|-------------------------|---|
| IP Rating | IP 66 |
| Relative Humidity | Operational: 8% - 100%; Storage: 10% - 100% |
| Temperature Operational | -40°C to +60°C |
| Temperature Storage | -50 to +80°C |

PHYSICAL SPECIFICATIONS

| | |
|----------------|-----------|
| Product Height | 224.54 mm |
| Product Length | 584.20 mm |
| Product Weight | 16.3 kg |
| Product Width | 431.80 mm |

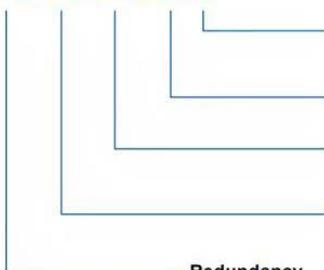
LOGISTICS SPECIFICATIONS

| HS Code | Country of Origin | Ex Works | ECCN Number | Unit Package |
|------------|-------------------|----------------------|-------------|--|
| 8517690000 | Made in Canada | Richmond, BC, Canada | EAR99 | 673.10 x 533.40 x 311.15 mm 17.24 kg |

HOW TO ORDER

RSLNBKU11NRMP

KU - Ku-band
KA - Ka-band
C - C-Band
X - X-Band



BLANK - No Option
P - Redundant Power Supply Connector
(Power supply cable not included)
BLANK - No Option
M - Boom Mount (1:1 Redundancy Only)
BLANK - No Option
R - 10 MHz Reference
I - 10 MHz Injection via SMA (External Reference LNB)
F - F Connector Output
N - N Connector Output
11 - 1:1
12 - 1:2

MECHANICAL DIAGRAMS



1:2 Switch

