

RSLNBKA12NIP

LNB Redundant Switch System 1:2

Band: Ka-Band

Connector Type: N-Connector Output

Options: 10 MHz Injection via SMA + 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.**



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KEY SPECIFICATIONS

Band	Ka-Band
Input Frequency Band 1	950 - 2150 MHz
Redundancy	1:2
Switchover Time	420 ms max.

RF SPECIFICATIONS

Insertion Loss	Waveguide to LNB: 0.5 dB max.; LNB to Cable: 2.8 dB max.
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ELECTRICAL SPECIFICATIONS

Power	100-240 VAC (50-60 Hz)
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INTERFACE SPECIFICATIONS

Input Connector	WR-42
RF Output Connector	N-Connector

ENVIRONMENTAL SPECIFICATIONS



Innovative Communication Solutions

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	115.82 mm
Product Length	412.75 mm
Product Weight	6.8 kg
Product Width	304.80 mm

LOGISTICS SPECIFICATIONS

HS Code	Country of Origin	Ex Works	ECCN Number	Unit Package
8517690000	Made in Canada	Richmond, BC, Canada	EAR99	501.65 x 393.70 x 311.15 mm 8.16 kg

HOW TO ORDER

RSLNBKU11NRMP

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

Redundancy

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

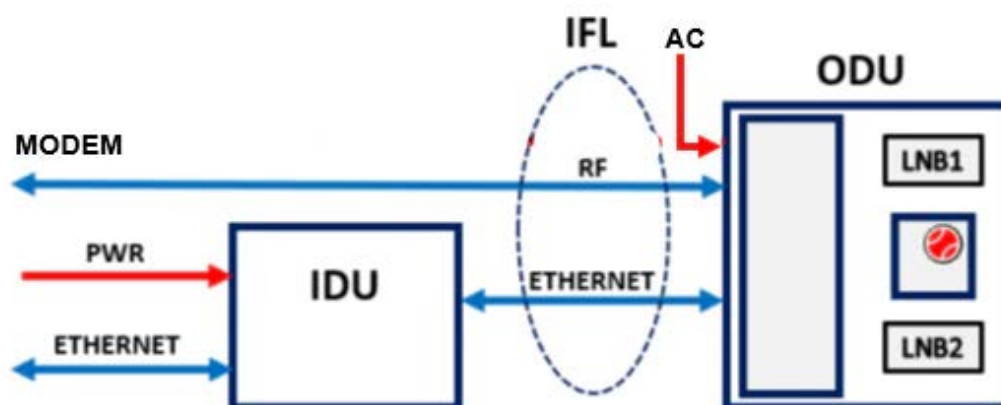
MECHANICAL DIAGRAMS



Norsat
International Inc.

Innovative Communication Solutions

1:2 Switch



Norsat
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ESATCOM
INC

Norsat authorized distributor

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