



RSLNBISC12R5

LNB Redundant Switch System

Single-Band 1:2

Component: LNBIS = LNB Internal Ref Single-Band

Band: C-Band

Tx/Rx Config + IFL Length: Rx only + 50m IFL



[Explore Video Course](#)



KEY SPECIFICATIONS

Band	C-Band
Redundancy	1:2
Switchover Time	120 ms max.

RF SPECIFICATIONS

Input VSWR	LNB Dependent
Insertion Loss	0.5 dB max.

ELECTRICAL SPECIFICATIONS

Power	90 - 264 VAC (47 - 63 Hz)
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INTERFACE SPECIFICATIONS

Component	LNB, Internal Ref, Single Band
IFL Cable Length	50m
RF Input Connector	C-Band: WR-229
RF Output Connector	N-Connector
Tx Rx Configuration	Rx Only

ENVIRONMENTAL SPECIFICATIONS



Relative Humidity	< 100%
Temperature Operational	-40°C to +60°C

PHYSICAL SPECIFICATIONS

Product Height	295 mm
Product Length	483 mm
Product Weight	9 kg
Product Width	159 mm

LOGISTICS SPECIFICATIONS

HS Code	Country of Origin	Ex Works	ECCN Number	Unit Package
8517690000	Made in Canada	Richmond, BC, Canada	EAR99	584 x 661 x 686 mm 54.8 kg

HOW TO ORDER

RSLNBISKU11R3

IFL Length	3 = 30m 5 = 50m 10 = 100m
Tx / Rx Config	R = Rx only T = Tx / Rx
Redundancy	11 = 1:1 12 = 1:2
Band	KU = Ku-band KA = Ka-band C = C-Band X = X-Band
Component	LNBIS = LNB, Internal Ref, Single Band LNBXS = LNB, External Ref, Single Band LNBIM = LNB, Internal Ref, Multi-Band LNA = LNA BDC = BDC, Internal Ref only for C-Band, Ku & Ka-Band External Ref only for X-Band Note: LNBIM not available for C-Band, X-Band

MECHANICAL DIAGRAMS



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