

THE ULTIMATE OUTDOOR / INDOOR BIAS Tee for BUC or LNB

Features:

- ◆ Super Compact, Robust & Mountable
- ◆ Pass - through IF (L-Band), FSK, and 10 MHz Reference
- ◆ Hermetically Sealed & IP 67 Rated
- ◆ Internal Polarity Protection
- ◆ Low Insertion and Return Loss
- ◆ Built - in DC filters
- ◆ 5 Year Warranty



TECHNICAL SPECIFICATIONS

IF Input Signals	Pass-through IF (L-Band), FSK, and 10MHz Referece from Modem
IF Frequency Input	950 to 2150 MHz
FSK Frequency Input	550 - 750 kHz
External Auxilary DC Input Range	12 to 60 Vdc, up to 5A
DC Input Connector	2 Pin, Pin A (+) Pin B (-)
Reference Input	10 MHz
Insertion Loss IF	0.8 dB max over temp
Insertion Loss FSK	1.5 dB max over temp
Insertion Loss 10MHz	0.8 dB max over temp
Coax Input / Output Connector	N-type / N-type
Operating Storage Temperature	- 40 to + 60 °C - 60 to + 85 °C
Relative Humidity	100% non-condensing
Weatherproof Rating	Compliant with IP 67
Dimensions Weight	2.9" x 2.3" x 1.1" inches (73.2 mm x 58.2 mm x 27 mm) 0.5 lbs (225 g)

MECHANICAL DRAWING

