

# 3B-LS-C-BANDVV-XXX-X ANTENNA FAMILY

### 3 Inch Blade Antenna for Video/Data Link

The 3B-LS-C-BandVV-XXX-X a 3 inch tall blade antenna for video and data link applications. The rugged blade antenna enclosure is designed to survive ground and flight environments.

The antenna includes L, S, and C-Band coverage. The L-Band and S-Band are connected to the J12 port, and C-Band is connected to the J3 port. The exact frequency range of each band is customizable.

#### **BENEFITS**

- Reduced weight and aerodynamic drag compared with multiple antennas
- Easy installation with four hole thru mount
- Common mounting footprint to many other Antcom products

#### **FEATURES**

- L/S/C-Band coverage in a single enclosure
- Two connectors: L/S-Band and C-Band
- Vertical polarized, omni directional coverage
- High power handling



#### **MECHANICAL**

Dimensions	Length: 5.27"
	Width: 2.07"
	Height: 3.01"
Weight	5.3 oz Typical

## PART NUMBER DECODER 3B-LS-C-BandVV-XXX-X

Frequency • S = SMA

Color (PER AMS-STD-595) 1 = Gloss White #17925

2 = Lusterless Gray #36320 3 = Olive Drab Green #34094

4 = Lusterless Black #37038

5 = Desert Tan #33446

Contact Antcom for more information on electrical and mechanical specifications.

### **CONTACT ANTCOM**

Phone: +1-310-782-1076 Fax: +1-310-782-1086 Email: sales.pi.antcom@antcom.com

Web: antcom.com

©2021 ANTCOM CORP, ALL RIGHTS RESERVED. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

consignee or end-user(s) herein identified. They may not be resold, transferred or otherwise disposed of to any other country or to any person other than the authorized ultimate consignee or end-user(s), either in their original form or after being incorporated into other items, without first obtaining approval from the U.S. Government or as otherwise authorized by U.S. law and regulations.

"These items are controlled by the U.S. Government and authorized for export only to the country of ultimate destination for use by the ultimate