### ION®-B Series Extension Unit for Cellular 700



### **OBSOLETE**

**Product Classification** 

Product Type Extension unit

Product Brand ION®-B

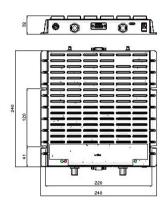
General Specifications

Note Detailed Product Specifications are available. Please contact your

local CommScope representative.

Power Class Medium

Dimension Drawing



# **Electrical Specifications**

**Impedance** 50 ohm

**License Band** Cellular 700

**Voltage Range** -60 to -36 Vdc

Electrical Specifications, Tx (Downlink)

**Operating Frequency Band** 728 – 757 MHz (Cellular 700)

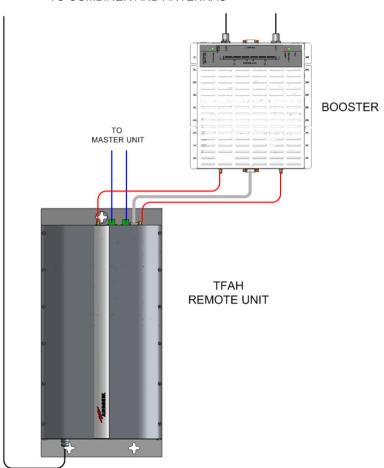
Cabling Drawing



# TO COMBINER AND ANTENNAS BOOSTER TFAM REMOTE UNIT

Cabling Drawing 2

### TO COMBINER AND ANTENNAS



# Regulatory Compliance/Certifications

# Agency Classification

CHINA-ROHS Above maximum concentration value

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

ROHS Compliant/Exempted





### Included Products

TPSN3/28-80 - Power Supply Adapter ION®-B Series Remote Units, 80

W

**COMMSCOPE®** 

# TPSN3/28-80



## Power Supply Adapter ION®-B Series Remote Units, 80 W

**Product Classification** 

Product Type

Product Brand ION®-B

General Specifications

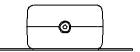
**Note**Detailed Product Specifications are available. Please contact your local CommScope representative.

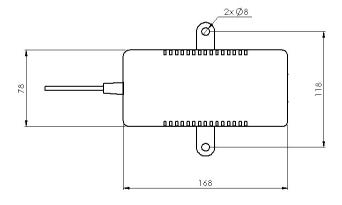
Power adapters

Dimension Drawing

Page 5 of 6







## **Electrical Specifications**

**Output Power, maximum** 

80 W

# Regulatory Compliance/Certifications

### Agency

### Classification

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system

