

**Broadband Solutions**

760142026 | BOS-PS-00-3N-00

Power Supply for BOS™ Headend Chassis, -48 Vdc

Electrical Specifications

Electrical Safety Standard	c-UL-us CE
Input Current, maximum	5.0 A
Input Voltage	-48 Vdc
Input Voltage Tolerance	±12 Vdc
Output Current, maximum	8.0 A
Output Power, maximum	250 W
Output Voltage Ripple, maximum	200 mVpp
Output Voltage Tolerance	±1.0 Vdc
Output Voltage, nominal	24 Vdc

Mechanical Specifications

LED Indicator, green	Power supply on
LED Indicator, red	Alarm
Terminal Block Wire Gauge	12 AWG

General Specifications

Application	Indoor
Brand	BOS™
Package Quantity	1
Warranty	One year

Dimensions

Height	177.80 mm 7.00 in
Length	330.20 mm 13.00 in
Width	88.90 mm 3.50 in

Packed Dimensions

Shipping Weight	1.81 kg 4.00 lb
-----------------	-------------------

Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system