# 760254285 | CPCX-12



Constellation™ Power Transmitter Chassis, capable of energizing up to ten enclosures with management module that provides remote access /monitoring/control of the Constellation power delivery system

- Delivers 10x power and 5x distance over traditional systems
- Modular system for reliability and expansion
- Hot swappable transmitters and power supplies
- TCP/IP Lan interface w/SNMP support
- Commscope GUI for management and support

### Product Classification

Regional AvailabilityNorth AmericaPortfolioSYSTIMAX®

Product Type Panel

**Product Brand** Constellation™

### General Specifications

**Color** Putty white

Rack Units 2

### **Dimensions**

**Height** 88.9 mm | 3.5 in

 Width
 449.35 mm | 17.691 in

 Depth
 493.7 mm | 19.437 in

 Length
 493.7 mm | 19.437 in

# **Electrical Specifications**

Input Voltage 100-277 Vac

Output Current, maximum 16 A
Output Power, maximum 12 kW
Output Voltage 336 Vdc

# Material Specifications

Material Type Powder coated steel

Page 1 of 2

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## **Environmental Specifications**

**Operating Temperature**  $-20 \,^{\circ}\text{C}$  to  $+50 \,^{\circ}\text{C}$  (-4  $^{\circ}\text{F}$  to  $+122 \,^{\circ}\text{F}$ )

**Storage Temperature**  $-20 \, ^{\circ}\text{C to} + 70 \, ^{\circ}\text{C} \, (-4 \, ^{\circ}\text{F to} + 158 \, ^{\circ}\text{F})$ 

**Relative Humidity** 5%–95%, non-condensing

Environmental Space Indoor

Safety Standard IEC 62368-1

## Packaging and Weights

Packaging quantity 1

# Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant



### Included Products

760254287 - Constellation™ Transmitter Power Module, 3 kW module that provides the CPCX-12 with up to CPM-3K 12 kW of capacity

760254290 – Constellation™ Power Supply Cord, AC, Saf-D-Grid® to L620P power cable

CABLE-PWR-SAFD-L620P

