Power Express module, connects up to 8 Powered Fiber Cables

### Product Classification

Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America
Product Type	Power supply module
Dimensions	
Height	43.688 mm   1.72 in
Width	87.376 mm   3.44 in
Depth	193.675 mm   7.625 in
Compatible Gauge Range	24-8 AWG
Electrical Specifications	
Input Current Range	0-20 A
Input Voltage Range	-42 to -60 Vdc
Output Voltage Range	-42 to -58 Vdc
Output Voltage, nominal	-57 Vdc
Electrical Safety Standard	CSA C22.2 No. 60950-1-03
Electromagnetic Compatibility/Interference (EMC/EMI)	FCC-CFR, Part 15, sub-part B   GR1089 Class A
Total Output Power	100 W, per circuit

# Environmental Specifications

Operating Temperature	-40 °C to +65 °C (-40 °F to +149 °F)
Relative Humidity	5%–95%, non-condensing
Standards Compliance	EN 61000-4-2 level 4

Page 1 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: January 23, 2024



# PFP-PX-8M

#### Packaging and Weights

Packaging quantity	1
Packaging Type	Carton
Weight, net	0.363 kg   0.8 lb

## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: January 23, 2024

