

Product data sheet

Specifications



Galaxy VM System Bypass Cabinet 450K 480V

GVMSBC450KG

Overview

Presentation	System bypass cabinet for use in a parallel configuration. Maximum up to a 450 kVA load capacity.
Lead Time	Usually Ships within 2 Weeks

Main

Main Input Voltage	480 V 3 phases
Main Output Voltage	480 V 3 phases
Provided Equipment	Installation guide

Physical

Colour	White
Height	197 cm
Width	150.5 cm
Depth	83.7 cm
Net Weight	485 kg
Mounting Support	Floor

Input

Network Frequency	40...70 Hz
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Conformance

Standards	EN/IEC 62040-3 FCC part 15 class A FCC part 15 class B OSH PD UL 1778
Product Certifications	cUL listed

Environmental

Ambient Air Temperature For Operation	0...40 °C
Relative Humidity	0...95 %
Operating Altitude	0...3333 ft
Ambient Air Temperature For Storage	-15...40 °C
Storage Relative Humidity	0...95 %
Storage Altitude	0.00...14999.82 m

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	204.6 cm
Package 1 Width	115.6 cm
Package 1 Length	180.5 cm
Package 1 Weight	560.19 kg

Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Energy Efficient Take-back Transparency

Resource performance

✓ Energy Efficient Product

✓ Take-Back Program Available

Well-being performance

✓ Rohs Exemption Information [Yes](#)

Eu Rohs Directive Compliant with Exemptions

China Rohs Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)