

① Discontinued

capacitor bank - Varset Direct Comfort - 400/415V - 105kvar -50Hz

65786

- ! Discontinued on: Dec 31, 2013
- ! End-of-service on: Jun 23, 2023

Main

Range Of Product	Varset Direct
Device Short Name	Varset Comfort
Product Or Component Type	Capacitor bank
Device Presentation	Enclosure C2
Network Frequency	50 Hz
Capacitor Technology	3P capacitor
Reactive Power Rating	105 kvar for 400 V AC 50 Hz
Number Of Steps	1 x 105 kvar
Network Rated Voltage	400 V AC 50 Hz 415 V AC 50 Hz
Network Pollution Level	Polluted (1525 %) at 400 V
[Ui] Rated Insulation Voltage	690 V

Complementary

Device Composition	Varplus² capacitors
Device Wiring	Cables
Internal Voltage Transformer	400/230 V
Capacitor Voltage	480 V AC, 50 Hz
Capacitance Tolerance	- 5 % to 10 %
Rated Short-Duration Power Frequency Withstand Voltage	2.5 kV 50 Hz 1 minute
Maximum Permissible Voltage	1.1 x Un (8 hours over 24 hours) conforming to IEC 60831
Colour Code	RAL 9001
Height	800 mm
Width	500 mm
Depth	275 mm
Net Weight	55 kg

Environment

Standards	IEC 60439-1
	EN 60439-1
	IEC 61921

Ip Degree Of Protection	IP31
Ambient Air Temperature For Operation	-540 °C
Average Ambient Air Temperature For Operation	25 °C (annual) 35 °C (over 24 hours)

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	80.0 cm
Package 1 Width	50.0 cm
Package 1 Length	27.5 cm
Package 1 Weight	63.0 kg

Contractual warranty

Warranty 18 months