

Product data sheet

Characteristics

65777

capacitor bank - Varset Direct Comfort - 400/415V - 40kvar - 50Hz - with CB



65777 has not been replaced. Please contact your customer care center for more information.

⚠ Discontinued

Main

Range of product	Varset Direct
Device short name	Varset Comfort
Device presentation	Enclosure C1
Network frequency	50 Hz
Capacitor technology	3P capacitor
Reactive power rating	40 kvar for 400 V AC 50 Hz
Number of steps	1 x 40 kvar
Network rated voltage	400...415 V AC 50 Hz
Network pollution level	Polluted (> 15...< 25 %) at 400...415 V
[Ui] rated insulation voltage	690 V

Complementary

Device composition	Circuit-breaker equipment protection Varplus ² 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	450 mm
Width	500 mm
Depth	275 mm
Product weight	20 kg

Environment

Standards	EN 60439-1 IEC 60439-1 IEC 61921
IP degree of protection	IP31
Ambient air temperature for operation	-5...40 °C

Average ambient air temperature for operation	25 °C (annual) 35 °C (over 24 hours)
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Contractual warranty

Warranty period	18 months
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