



Main

Range of product	VarSet
Device short name	Varset Classic
Device presentation	Cubicle A4
Network frequency	50 Hz
Capacitor technology	3P capacitor
Reactive power rating	960 kvar for 400 V AC 50 Hz
Number of steps	16 x 60 kvar
Network rated voltage	400...415 V AC 50 Hz
Network pollution level	No polluted (< 15 %) at 400...415 V
[Ui] rated insulation voltage	690 V

Complementary

Device composition	Controller equipment regulation Incoming circuit-breaker equipment protection Circuit-breaker equipment protection Contactor Varplus ² capacitors
Device wiring	Cables
Internal voltage transformer	400/230 V
Capacitor voltage	415 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
[Imp] maximum permanent current	400 V : 1.3 x I1
Colour code	(RAL 9001)
Height	2000 mm
Width	1600 mm
Depth	600 mm
Product weight	415 kg

52972

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	35 °C (over 24 hours) 25 °C (annual)

Contractual warranty

Warranty period	18 months
-----------------	-----------

Product Life Status	END-OF-SALE NOTICE
---------------------	---------------------------