



Main

Network rated voltage	600 V - AC at 60 Hz
Reactive power rating	350 kvar
Operating mode	Automatic
Range of product	VarSet
Device short name	VarSet automatic

Complementary

Network pollution level	Low polluted
[Gh/Sn] harmonic pollution rate	0...25 %
[THDU] total harmonic distortion	0...5 %
Capacitor technology	HDuty
Poles description	3P
Capacitance tolerance	- 5 % to 10 %
[Ui] rated insulation voltage	690 V
[Uimp] rated impulse withstand voltage	8 kV
Maximum permissible voltage	1.1 x Un (8 hours over 24 hours) conforming to IEC 60831
[Imp] maximum permanent current	1.3 x In at 600 V conforming to IEC 60831
Colour	RAL 9003 (white)
Maximum weight	434 kg
Height	2200 mm
Width	800 mm
Depth	600 mm

Environment

Standards	IEC 61439-1 IEC 61921 IEC 61439-2
Mounting location	Indoor
IK degree of protection	IK10
Relative humidity	0...95 %
Operating altitude	<= 2000 m

Ambient air temperature for operation	-5...40 °C
Average ambient air temperature for operation	Over 24 hours : 35 °C

Contractual warranty

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