



### Main

Range of product	Varset Fast
Device short name	Varset Fast
Device presentation	Cubicle A4
Network frequency	50 Hz
Capacitor technology	3P capacitor
Reactive power rating	350 kvar for 400 V AC 50 Hz
Number of steps	7 x 50 kvar
Network rated voltage	400 V AC 50 Hz 415 V AC 50 Hz
Network pollution level	Highly polluted ( 25...50 % ) at 400 V
Tuning order	4.3 - 215 Hz
[Ui] rated insulation voltage	690 V

### Complementary

Device composition	Detuned reactors Static contactors Varplus <sup>2</sup> 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
[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	560 kg
Compatibility code	VARSET_FAST

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

## 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 )

## Contractual warranty

Warranty period	18 months
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Product Life Status	<b>END-OF-SALE NOTICE</b>
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