

VLVAF5N03517AB

VarSet kondenzatorska baterija aut. 350kvar xxB
400V 50 Hz



Glavno

Network rated voltage	400 V - AC at 50 Hz 415 V - AC at 50 Hz
Reactive power rating	350 kvar
Operating mode	Automatic
Range	VarSet
Device short name	VarSet automatic
Product or component type	Capacitor bank

Komplementarno

Network pollution level	Low polluted
[Gh/Sn] harmonic pollution rate	15...25 %
[THDU] total harmonic distortion	> 3...4 %
Power per step	50 kvar
Step composition	50 + 3x100
Location of connection	Bottom
Controller type	Varplus Logic VPL6 Modbus
Series name	VarplusCan
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	Capacitor : 1.8 x In at 480 V conforming to IEC 60831 Battery : 1.43 x In at 400 V conforming to IEC 61439-2 Battery : 1.19 x In at 415 V conforming to IEC 61439-2
Protection type	Without protection
[Icw] rated short-time withstand current	35 kA at 1 s (Icw)
Step protection type	Overload: harmonic control from VarPlus Logic Short-circuit: fuse
Accessibility for operation	Front
Colour	RAL 7035 (grey)
Product weight	434 kg
Height	2200 mm
Width	800 mm
Depth	600 mm
Provided equipment	Auxiliary transformer
Internal voltage transformer	400/230 V - 630 VA
Function available	GenSet shedding contact Alarm contact

Okolina

standards	IEC 61921 IEC 61439-2 IEC 61439-1
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product certifications	ASEFA CE EAC
mounting location	Indoor
IP degree of protection	Environment: IP31 Safety: IPxx B
IK degree of protection	IK10
relative humidity	0...95 %
operating altitude	<= 2000 m
ambient air temperature for operation	-5...45 °C
average ambient air temperature for operation	Annual: 35 °C Over 24 hours: 45 °C

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 1325 - Schneider Electric declaration of conformity	Compliant - since 1325 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Available	Available