

Product availability : Non-Stock - Not normally stocked in distribution facility



Price* : 9,296.88 USD



Main

Network rated voltage	600 V AC 60 Hz
Reactive power rating	50 kvar
Operating mode	Automatic
Range of product	VarSet
Device short name	VarSet standard
Product or component type	Capacitor bank
Controller type	Varplus Logic VPL6 Modbus
Capacitor technology	VarPlus Can
Accessibility for operation	Front
Color	Grey (RAL 7035)

Complementary

Network pollution level	No polluted
[THDv] Total Harmonic Distortion	0...3 %
Power per step	12.5 kvar
Step composition	2x12.5 + 25
Location of connection	Top
Internal voltage transformer	600/120 V
Poles description	3P
Capacitance tolerance	- 5 % to 10 %
Maximum permissible voltage	1.1 x Un (8 hours over 24 hours)
Protection type	Main lug
Incoming connection short circuit rating	25 kA 3 cycles
Maximum weight	165 lb(US) (74.84 kg)

* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

	165.35 lb(US) (75 kg)
Height	33.46 in (850 mm) 33.5 in (850.90 mm)
Width	31.50 in (800 mm) 31.5 in (800.10 mm)
Depth	15.7 in (398.78 mm) 15.75 in (400 mm)
Mounting location	Indoor

Environment

Standards	UL 810 CSA C22.2 No 190-M1985
NEMA degree of protection	NEMA 1
Mechanical degree of protection	IK10
Relative humidity	0...95 %
Operating altitude	<= 6561.68 ft (2000 m)
Ambient air temperature for operation	14...104 °F (-10...40 °C)
Average ambient air temperature for operation	30 °C annual)

Ordering and shipping details

Category	00085 - VARSET VLV LV CAP BANK (CTO)
Discount Schedule	DE2C
Nbr. of units in pkg.	1
Package weight(Lbs)	100 lb(US) (45.36 kg)
Returnability	No

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information