





## automatic PowerLogic PFC Capacitor bank, with lugs 600V 60Hz 075kvar

VLVAW2N76075AA

! Discontinued on: Aug 17, 2022



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

#### Main

Network Rated Voltage	600 V AC 60 Hz
Reactive Power Rating	75 kvar
Operating Mode	Automatic
Range Of Product	PowerLogic
Device Short Name	PowerLogic PFC standard
Product Or Component Type	Capacitor bank
Controller Type	PowerLogic PFC Controller VPL6
Capacitor Technology	PowerLogic PFC Capacitor
Accessibility For Operation	Front
Color	Gray RAL 7035)

### Complementary

Network Pollution Level	No polluted
[Thdv] Total Harmonic Distortion	03 %
Power Per Step	12.5 kvar
Step Composition	12.5 + 25 + 37.5
Location Of Connection	Тор
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) 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	15.75 in (400 mm) 15.7 in (398.78 mm)

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

Mounting Location Indoor

#### **Environment**

Standards	UL 810 CSA C22.2 No 190-M1985
Mechanical Degree Of Protection	IK10
Relative Humidity	095 %
Operating Altitude	<= 6561.68 ft (2000 m)
Ambient Air Temperature For Operation	14104 °F (-1040 °C)
Average Ambient Air Temperature For Operation	30 °C annual)

# Ordering and shipping details

Category	US1DE2C00085
Discount Schedule	DE2C
Returnability	No
Country Of Origin	US

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Weight	100.00 lb(US) (45.359 kg)



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Transparency RoHS/REACh

### Well-being performance



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Rohs Exemption Information

Yes

### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
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
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov