

XLE-EL-CP-50KVAR-415V-S-308.2UF

50 KVAR Round Motor Start Capacitor, 3 x 308.2 Microfarad Rating, 415V AC Voltage

Product ID: 316944

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



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XLE-EL-CP-50KVAR-415V-S-308.2UF Round Motor Start Capacitor

Unit Type: Round Motor Start Capacitor

Dimensions: 4.72"-DIA x 12.68"-H

Weight: 11.46 lbs

Voltage Rating: 415V

Current Rating: 69.64A

Power Rating: 50 kVAR

Capacitance: 3 x 308.2 μ F

Phase: Three Phase

Frequency: 50/60 Hz

Tolerance On Capacitance : -5% / +10%

Temperature Range: -25°C / +55°C

Dielectric Losses: 0.2 W/kvar

Total Losses (At The Terminal): 0.4 W/kvar

Insulation Level: 1.5 In

Maximum Peak Value of the Current Transient: 200 In

Voltage Test Between the Terminals: 2.15 Un per 2", 2.15 Un for 2"

Voltage Test Between Terminals and Container: 3.6 kV for 10"

Terminals: Faston Type

Discharge Resistors: External (reduction to 75 V within 3 min)

Service: Continuous

Installation: Indoor

Cooling: Natural Air

Max Permissible Humidity: 80%

Altitude: < 6,600ft above Sea Level

Casing Material: Aluminum

Degree of Protection: NEMA 1

Expected Life: >150,000 h (class C)

Fixing: With spigot stud in any position

Number Of Switching Operations: Max 5000 Switchings Per Year

Special Orders - Special Requirements

Contact us for special requirements

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Frequently Asked Questions (FAQ)









Export Control Classification Number (ECCN): EAR99

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