

Order Form



Vishay ESTA

ESTAprop/ESTAdry Power Factor Correction Capacitors Low Voltage

(Please copy and fax for future orders)

Order to:

Vishay Europe Sales GmbH, Division ESTA,
Sales Department , Low Voltage Capacitors
Hofmark-Aich-Straße 36, 84030 Landshut
Fax: + 49 - 871 862512

Order from: (Company Name and/or Customer number or Company stamp)

Order number/customer ref: _____

Date: _____

We would like to order the following items and quantities at the price mentioned below:

ITEM	QUANTITY	ARTICLE NO.	TYPE	PRICE IN EURO/UNIT	OTHER
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					

Delivery ex works VISHAY ESTA required in week/year: ____ /20 ____

Transport: by air freight by sea freight by truck

Delivery address (if different to company address): _____

Freight forwarder: _____

Other:

Signature:



ESTAprop/ESTAdry Power Factor Correction Capacitors
Low Voltage

OTHER

SUGGESTED SPECIFICATION FOR TENDERS

Specification for Low Voltage Power Factor Correction Capacitors

The specified capacitor units shall be suitable for operation on a _____ V, _____ Hz, _____ phase system and shall be of MKP-type (Metallized Polypropylene Film).

The three winding elements shall be enclosed in a common cylindrical aluminium casing to form a true three phase capacitor.

The capacitor should be vacuum impregnated with a biodegradable non-toxic vegetable based impregnating oil with a fire point above 315 °C.

The dielectric shall be a low loss (< 0.30 W/kvar), bi-axially oriented Polypropylene Film.

In case of internal failures, the capacitor shall be protected against rupture by a three phase pressure tear-off fuse.

The capacitor shall be equipped with an integral solid mounting stud (M12), nut and washer for easy fixing to a support structure.

The capacitor shall be approved by both Canadian Standard Association (CSA) and Underwriters Laboratories (UL).

The "cUL" marking shall be acceptable. The capacitor shall also meet the requirements of IEC standard 60831-1+2, EN 60831-1+2 and VDE standard 0560-46+47

The specified temperature category shall be - 25 to + 55 °C as specified in IEC standard 60831-1/2 code "D".

rated voltage: _____

rated frequency: _____

rated output: _____

number of phases: _____

capacitance tolerance: _____

degree of protection: IP00

terminals: binding-head screw-type M5,
or flat plug-type

statistical service life: > 130000 operating hours

Test Specification:

- voltage test between terminals:
Ut = 2.15 * Ucn for a minimum of 2 seconds
- voltage test between terminals and casing:
Ut = 4.8 kV for a minimum of 2 seconds

Overloading capacity:

- maximum 1.5 times rated current
- maximum 1.3 times rated voltage

TERMS OF PAYMENT AND DELIVERY

Deliveries are subject to the "General Terms and Conditions of Sale and Delivery of Vishay Europe Sales GmbH"

Terms of payment and delivery are in accordance with the quotation or as agreed with your company in advance.

Terms of delivery are in accordance with INCOTERMS 2000.

If no arrangements are in place, orders will be processed as follows:

Terms of Delivery: Ex works

Terms of Payment: Advanced payment or letter of credit