

INDUSTRIAL COMPONENT DATA

VG-C DCPH-Y1000 5088672 OBO BETTERMANN Surge protection device type 2 for PV systems, 1000V DC,

Brand: OBO BETTERMANN | Manufacturer Part Number: VG-C DCPH-Y1000



Manufacturer	OBO BETTERMANN
MPN / Reference	VG-C DCPH-Y1000
Catalog number	5088672
Category	Surge protection device for power supply systems
Minimum order	1 Pcs
Document ID	EO-F6A5ABFCC2
Generated	2026-08-02

Product Overview

Surge protection device type 2 for PV systems, 1000V DC,

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	OBO BETTERMANN > TBS Transient and lightning protection systems - OBO BETTERMANN > Surge , photovol
--------------	---

Additional Product Information

System solution with MC4 connector for photovoltaic inverter with 1 MPP tracker

- Varistor arrestor, connectable with cut-off unit in error-resistant And circuit to VDE 0100-712 (50539-12)
- Low DC protection level: • Low DC protection level: • Low DC protection level: • One PV string input (MC4 plug connector) at one MPP inverter input, up to 15 TO the DC MC4 connector

- Pre-mounted in polycarbonate housing (IP65), weather-resistant for use outside, including cable gland kit

For DC protection of the inverter in photovoltaic systems.

If there is a danger of condensation forming through wind, ice, temperature or sunlight, further measures may be necessary!

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / VG-C DCPH-Y1000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.