

INDUSTRIAL COMPONENT DATA

V20-C 1+NPE-280 5094650 OBO BETTERMANN

SurgeController V20 1+1 version, 280V,

Brand: OBO BETTERMANN | Manufacturer Part Number: V20-C 1+NPE-280



Manufacturer	OBO BETTERMANN
MPN / Reference	V20-C 1+NPE-280
Catalog number	5094650
Category	Surge protection device for power supply systems
Minimum order	1 Pcs
Document ID	EO-0E5D4CF467
Generated	2026-08-03

Product Overview

SurgeController V20 1+1 version, 280V,
Surge Arrester V20 V20-C 1+NPE-280, Type 1+1 280V,

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 , arrester,
--------------	--

Additional Product Information

ETIM for 5094650 Earthing, lightning and surge protection (EC000941)

Feature Name

Feature Value

Nominal discharge surge current (8/20) (EF004214)

20 kA

Max. discharge surge current (8/20) (EF012274)

40 kA

Nominal voltage AC (EF004220)

230 V

Max. continuous voltage AC (EF004198)

280 V

Voltage protection level (EF003525)

1.3 kV

Integrated backup fuse (EF008797)

No
Mounting method (EF000003)
DIN rail (top hat rail) 35 mm
Construction size (EF002566)
2 modular spacing
Max. conductor cross section solid (solid, stranded) (EF008827)
35 mm²
Signalling at the device (EF004241)
Optic
Category type 2 (EF004230)
Yes
Degree of protection (IP) (EF005474)
IP20

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / V20-C 1+NPE-280 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.