

INDUSTRIAL COMPONENT DATA

V20-C 0-320 5099848 OBO BETTERMANN SurgeController V20 plug-in arrester, 320V,

Brand: OBO BETTERMANN | Manufacturer Part Number: V20-C 0-320



Manufacturer	OBO BETTERMANN
MPN / Reference	V20-C 0-320
Catalog number	5099848
Category	Surge protection device for power supply systems
Minimum order	1 Pcs
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Product Overview

SurgeController V20 plug-in arrester, 320V,
SurgeController V20, plug-in arrester 320 V. Surge arrester, type 2 • Plug-in arrester, can be separated from base without tools• Including thermal and dynamic separating device and visual status display• High current conductivity and long service life

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

Arrester surge current (8/20 µs) [total] 20 kA
Blow-out no
CO2 Footprint (GWP) Cradle-to-Gate 0,1799 kg CO2e / 1 Piece
Conductor cross-section, rigid (single-wire/multiwire), max. 35 mm²
Conductor cross-section, rigid (single-wire/multiwire), min. 2,5 mm²
Dimension 320V
Installation type On basic element
Integrated back-up fuse no
Lightning protection zone LPZ 1->2
Max. mains-side overcurrent protection 125
Maximum back-up fuse 125 A
Maximum continuous voltage AC 320 V

Maximum continuous voltage DC 420 V
Maximum discharge current (8/20 us) 40 kA
Network form TN
Nominal discharge current (8/20 μs) 20 kA
Nominal discharge current (8/20 μs) [L-N] 20 kA
Nominal voltage AC (50/60 Hz) 230 V
Operating temperature, max. 80 °C
Operating temperature, min. -40 °C
Permitted temperature range, max. 80 °C
Permitted temperature range, min. -40 °C
Pole version 1
Protection rating IP20
Remote signalling no
Response time

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / V20-C 0-320 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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