

**INDUSTRIAL COMPONENT DATA**

# SD15-V24 15 5080150 OBO BETTERMANN Data line protection device for V24 interface D-SUB 15, 12V,

Brand: OBO BETTERMANN | Manufacturer Part Number: SD15-V24 15



|                 |                                                          |
|-----------------|----------------------------------------------------------|
| Manufacturer    | OBO BETTERMANN                                           |
| MPN / Reference | SD15-V24 15                                              |
| Catalog number  | 5080150                                                  |
| Category        | Surge protection device for data networks/MCR-technology |
| Minimum order   | 1 Pcs                                                    |
| Document ID     | EO-FCDBBB685C                                            |
| Generated       | 2026-08-03                                               |

## Product Overview

Data line protection device for V24 interface D-SUB 15, 12V,  
Fine protection for 15-pole RS232 interface. Data cable protection device for serial interfaces• Various connection technologies available• Low voltage protection levelApplication: PLC, alarm systems, controllers

**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 monitoring no  
CO2 Footprint (GWP) Cradle-to-Gate 0,0042 kg CO2e / 1 Piece  
Dimension 12V  
Explosion-tested version no  
Height 41,5 mm  
Impulse durability wire-earth 0,34 kA (8/20µs)  
Impulse durability wire-wire 0,34 kA (8/20µs)  
Kategorie Type 3 / C1  
Length 60 mm  
Lightning protection zone LPZ 2->3  
Maximum continuous voltage AC 12 V  
Maximum continuous voltage DC 18 V  
Nominal voltage 12 V

Number of poles 15

Permitted temperature range, max. 80 °C

Permitted temperature range, min. -40 °C

Plug-in system D-Sub 15-pin

Protection level wire-earth

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / SD15-V24 15 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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

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