



The OBO V10-1+NPE Compact

**NEWLY
AVAILABLE!**

Surge Protection for 1-phase 230 V AC-systems in compact design

With the V10-1+NPE Compact a compact type 2+3 surge protection device for single-phase 230 V AC systems complements the OBO surge protection portfolio. It has a total discharge capacity of up to 20 kA (8/20) and features a

compact housing with a width of just 1 TE (18 mm). This makes it suitable for mounting on the 35 mm DIN rail.

Advantages of the V10-1+NPE Compact (Art. No. 5093395)

The V10-1+NPE Compact offers integrated circuitry for TN and TT network systems and possesses high-performance varistor technology with an insulating spark gap between neutral and PE. With clever product details, this small surge protection device offers advantages in terms of handling.

- Designed for single-phase supply
- 10kA (8/20) nominal discharge current I_n and 20 kA (8/20) max. discharge current I_{max}
- Very low voltage protection level UP: L-N = 1.1 kV, L/N-PE = 1.5 kV
- Meets the requirements and is tested according to DIN EN 61643-11
- Thermal and dynamic cut-off unit
- Corresponds to the requirements of VDE 0100-443 and VDE 0100-534
- Visual function display
- Can be connected with supply protection up to 63 A without additional fusing

www.obo-bettermann.com

