

## Surge arrester Compact 385 V



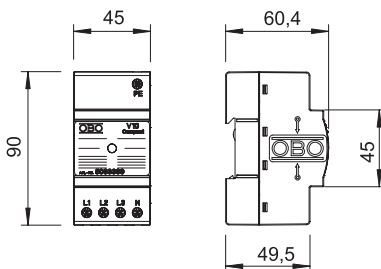
Surge protection device, compact module, type 2+3

- Surge protection in subdistributors to VDE 0100-443 (IEC 60364-4-44)
- Arresting capacity up to 60 kA (8/20) in total
- Integrated 3+1 solution for TN and TT network systems on 45 mm module width
- High-performance varistor technology
- Including thermic and dynamic cut-off unit and visual function display
- Optionally with -AS acoustic signalling or -FS remote signalling

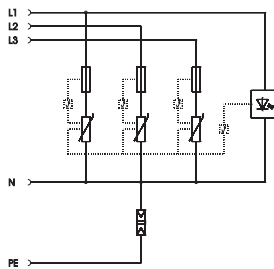
Application: Sub/storey distribution as well as device protection in rotational current systems.

Type	Highest Version continuous voltage V	Pack. pcs	Weight kg/100 pcs.	Item No.
V10 COMPACT 385	385   3 + NPE	1	16,800	5093384

### Dimensions



### Connection options



### V10 COMPACT 385

Nominal voltage V	$U_N$	385
SPD to EN 61643-11		Type 2+3
SPD to IEC 61643-11		Class II+III
Lightning protection zone LPZ		1→3
Nominal discharge current (8/20) kA	$I_n$	10
Arrester surge current (8/20) [total] kA	$I_{Total\ 8/20}$	60
Maximum discharge current (8/20 $\mu$ s) kA	$I_{max}$	20
Voltage protection level kV	$U_p$	< 1,5
Response time ns	$t_A$	< 25
Maximum back-up fuse A		63
Temperature range °C	$\theta$	-40+80
Division unit TE (17.5 mm)		2,5
Protection rating		IP20
Connection cross-section rigid mm <sup>2</sup>		2,5-10
Connection cross-section, multi-wire mm <sup>2</sup>		2,5-10
Connection cross-section, flexible mm <sup>2</sup>		2,5-10