

Surge arrester, 4-pole



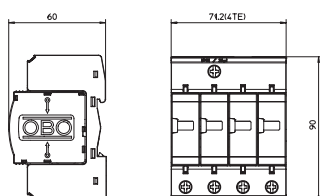
Surge arrester, type 2, 385 V

- VDE-tested
- For surge voltage protection equipotential bonding to VDE 0100-443 (IEC 60364-4-44)
- Arresting capacity to 40 kA (8/20) per pin
- Arrester, connectable with dynamic cut-off unit and visual function display
- High-performance varistor technology

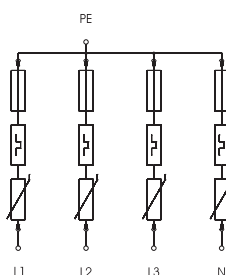
Application: Equipotential bonding (LPZ 1 to 2) in main and subdistributors.

Type	Highest continuous voltage V	Version	Pack. pcs	Weight kg/100 pcs.	Item No.
V20-C 4-385	385	4-pole	1	44,000	5094708

Dimensions



Connection options



V20-C 4-385

Nominal voltage V	U_N	350
SPD to EN 61643-11		Type 2
SPD to IEC 61643-11		Class II
Lightning protection zone LPZ		1→2
Nominal discharge current (8/20) kA	I_n	20
Arrester surge current (8/20) [total] kA	$I_{Total\ 8/20}$	80
Maximum discharge current (8/20 μ s) kA	I_{max}	40
Voltage protection level kV	U_p	< 1,7
Response time ns	t_A	< 25
Maximum back-up fuse A		125
Temperature range °C	ϑ	-40-80
Division unit TE (17.5 mm)		4
Protection rating		IP20
Connection cross-section rigid mm ²		2,5-35
Connection cross-section, multi-wire mm ²		2,5-35
Connection cross-section, flexible mm ²		2,5-25