

Technical data sheet

Surge protection, arrester, type 2



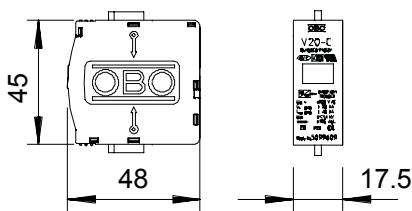
Upper part – type 2 surge arrester



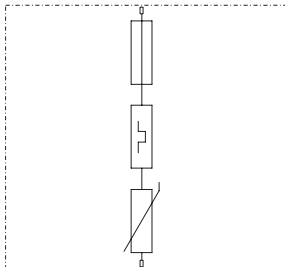
- Plug-in upper part: upper part can be separated from base without tools
- Including thermal and dynamic separating device and visual fault display
- High current conductivity and long service life

Type	Highest continuous voltage V	U max DC	Version	Pack. pcs	Weight kg/100 pcs.	Item No.
V20-C 0-385	385	–	1-pole	30	5,826	5099729

Dimensions



Connection options



V20-C 0-385

Max. continuous operating voltage V	U _c	385
U max DC V	U _{c DC}	–
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
Maximum discharge current (8/20 μs) 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
Protection rating		IP 20
Division unit TE (17.5 mm)		1