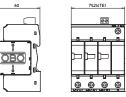


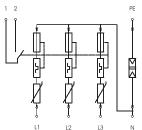
## Surge arrestor, 3-pole + NPE with remote signalling







Connection options





V 20-C/...: Surge protection device Type 2 Class C) to VDE 0675 part 6-11 (DIN EN 61643-11).

- With new MultiBase base part and Multi-connection clamps
- · Complete unit consisting of upper part and base, pre-mounted and ready for connecti-

on • VDE-tested

- Suitable for TN- and TT- network systems
- Plug-in upper part; upper part can be separated from base without tools
- With remote signalling, potential-free changeover contact, for function monitoring
- Including thermal and dynamic separating device
- With visual display of defects
- High current conductivity and long service life
  - Marked connections

Application example: residential buildings, single-family homes

Туре	Highest continu-			Weight kg/100 pcs.	Item No.
	ous voltage V				
V20-C 3+NPE+FS	280	3+NPE + FS	1	43,300	5094765

## V20-C 3+NPE+FS

Nominal voltage V		230
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	In	20
Arrestor surge current (8/20) [total] kA	Total 8/20	80
Maximum discharge current (8/20 µs) kA	Imax	40
Voltage protection level kV		< 1,3
Response time ns		< 25
Maximum back-up fuse A		125
Temperature range °C		-40-80
Division unit TE (17.5 mm)		4
Protection rating		IP20
Connection cross-section rigid mm <sup>2</sup>		2,5-35
Connection cross-section, multi-wire mm <sup>2</sup>		2,5-35
Connection cross-section, flexible mm <sup>2</sup>		2,5-25

