

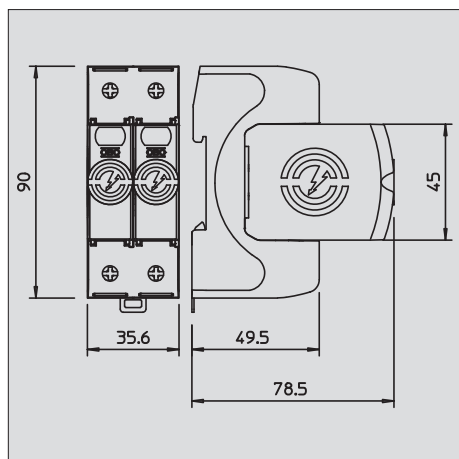
Surge arrestor V20, 2-pin, 75 V



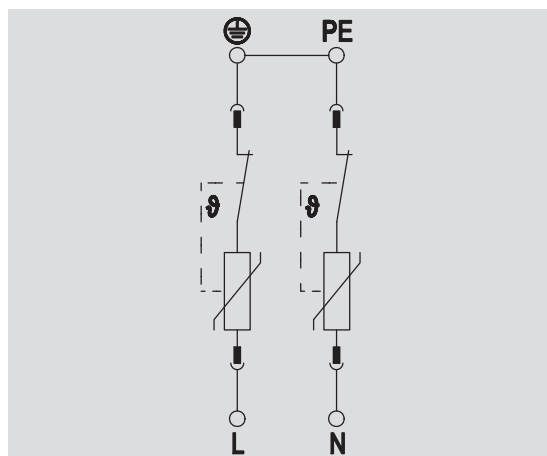
Surge arrestor, type 2

- For surge voltage protection equipotential bonding to VDE 0100-443 (IEC 60364-4-44)
- Discharge capacity to 40 kA (8/20) per pin through high-performance varistors
- Modular connectable arrestor with dynamic cut-off unit and visual status display
- Locking mechanism with vibration protection and voltage keying
- Halogen-free plastic (UL 94 V-0)
- The FS variant have a potential-free changeover contact for remote signalling

Application: Equipotential bonding in main and sub-distributions.



Type	Maximum continuous voltage AC V	Pole version	Protection rating	Pack. pcs	Weight kg/100 pcs.	Item No.
V20-2-75	75	2	IP20	1	22,800	5095 14 2



Maximum continuous voltage AC	U_c	V	75,00
SPD to EN 61643-11			Type 2
SPD to IEC 61643-11			class II
Nominal discharge current (8/20 μ s)	$I_n / L-N$	kA	15,00
Maximum discharge current (8/20 μ s)	I_{max}	kA	40,00
Protection level	U_p	kV	0,50
Network form			Other
Mounting type			Hat rail 35 mm
Pole version			2
Size			2 TE
Max. mains-side overcurrent protection		A	160 A gL/gG
Protection rating			IP20
Operating temperature range	T_u	°C	-40+80
Signalling on device			Visual
Max. cable cross-section flexible (fine-wire)		mm ²	35,00
Max. cable cross-section rigid (single wire/multi-wire)		mm ²	35,00
FM contacts			
Switching power AC			
Switching power DC			
Approvals			UL
Item No.			5095 14 2