

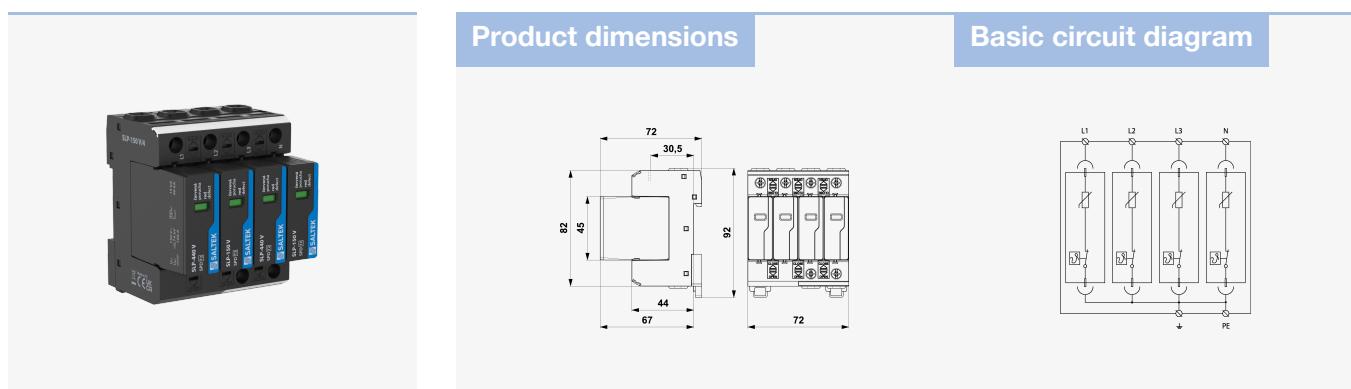
SLP-150 V/4

SPD - for low voltage / SPD type 2 / MOV

Surge arrester for three-phases system TN-s (120/208 V AC)

pluggable module, visual fault signalling

- four-pole varistor surge arrester
- installation to LV installations, especially to sub- distribution boards in TN-S systems
- for protection of the installations and equipments against impact of induced overvoltages during a lightning strike or switching overvoltages



Parameter name	Parameter value	
Type of SPD	T2	
Mounting	DIN rail 35 mm	
Nominal voltage	U_n	120 V AC
Maximum operating voltage	U_c	150.00 V AC
Maximum operating voltage	U_c	200.00 V DC
Type of network	TN-S	
Maximum overcurrent protection	160 A gL/gG	
Short-circuit current rating	I_{SCCR}	50.0 kA
Residual current	I_{PE}	0.350 mA
Nominal discharge current (8/20 μ s)	I_n	15.00 kA
Maximum discharge current (8/20 μ s)	I_{max}	40.00 kA
Voltage protection level	U_p	0.74 kV
Voltage protection level at 5 kA	U_p	0.60 kV
Response time	t_a	25 ns
TOV 5 s L-N	175 V	
TOV characteristic (TOV 5 s)	withstand	

Cross-section of connected conductors solid (min)	4.00 mm²
Cross-section of connected conductors solid (max)	35.00 mm²
Cross-section of connected conductors stranded (min)	4.00 mm²
Cross-section of connected conductors stranded (max)	25.00 mm²
Fault indication	red indication field
Degree of protection	IP 20
Range of ambient temperatures (min/max)	-40 / 80 °C
Humidity	5 - 95 %
According to standard	EN 61643-11:2012, IEC 61643-11:2011
ETIM Class	EC000941
Plug module	SLP-150 V/0
Customs tariff number	85363030
EAN	8595090574491
Order number	A07449

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