

SLP-440 V/3

SPD - for low voltage / SPD type 2 / MOV

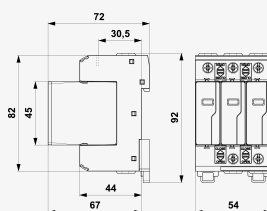
Surge arrester for three-phase systems TN 400/690 V AC or system IT 400 V AC

pluggable module, visual fault signalling, module locking

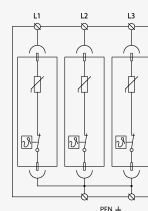
- three-pole varistor surge arrester
- installation to LV installations, especially to sub-distribution boards in 400/690 V AC TN-C systems or TN-S without neutral conductor, eventually in IT system 400 V AC
- for protection of the installations and equipments against impact of induced overvoltages during a lightning strike or switching overvoltages



Product dimensions



Basic circuit diagram



Parameter name		Parameter value
Type of SPD		T2
Mounting		DIN rail 35 mm
Maximum operating voltage	U_c	440.00 V AC
Maximum operating voltage	U_c	585.00 V DC
Type of network		TN
Maximum overcurrent protection		125 A gL/gG
Short-circuit current rating	I_{SCCR}	25.0 kA
Nominal discharge current (8/20 μ s)	I_n	20.00 kA
Maximum discharge current (8/20 μ s)	I_{max}	40.00 kA
Voltage protection level	U_p	1.90 kV
Voltage protection level at 5 kA	U_p	1.50 kV
Response time	t_a	25 ns
Cross-section of connected conductors solid (min)		1.00 mm ²
Cross-section of connected conductors solid (max)		35.00 mm ²
Cross-section of connected conductors stranded (min)		1.00 mm ²

Cross-section of connected conductors stranded (max)	25.00 mm ²
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-440 V/0
Customs tariff number	85363030
EAN	8595090519102
Order number	A01910

SALTEK s.r.o., Drážďanská 561/85, 400 07 Ústí nad Labem, CZ | +420 475 655 511 | info@saltek.cz | www.saltek.eu

Technická podpora: 800 818 818 | podpora@saltek.cz

06.02.2026 -
00:42:46