수배전반용 변압기, 산업용빌딩의 메인 분전반(ACB), 직격뢰의 위험이 큰 장소

Class I+II / SPC25(DS)



▲ SPC25(DS)



▲ SPC25 1+1(DS)

- 1P2W (AC230V)
- 동작 상태 표시 기능
- Mov Fault Alarm 기능 (DS형)
- SPC25(DS) : TN-C
- SPC25 1+1(DS) : TN-S, TT

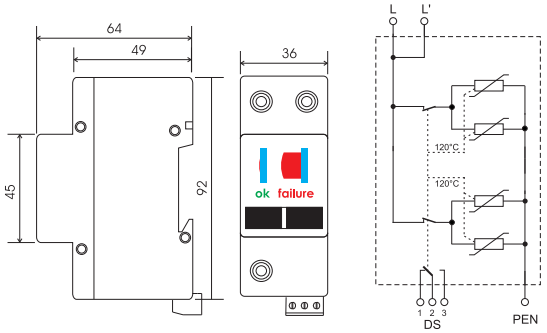
- Indicators for fault and Power
- Remote contact is option

Technical data

Model		SPC25	
Electrical characteristics		SPC25(DS)	SPC25 1+1(DS)
Max. continuous operating voltage	U_C	275V	275V
	$U_{C(N-PE)}$	–	255V
Lightning impulse current (10/350)	I_{imp}	25kA	25kA(L-N) / 100kA(N-PE)
Nominal discharge current (8/20)	I_n	25kA	25kA
Max. discharge current (8/20)	I_{max}	100kA	100kA
Voltage protection level at I_n	U_p	〈1.2kV	
Response time	$t_{A(L-N/N-PE)}$	〈25ns/100ns	
Temperature range		-40℃~+80℃	
Degree of protection		IP20	
Mounting		DIN rail 35 mm	

Dimension / Internal configuration

SPC25(DS)



SPC25 1+1(DS)

