



Surge
protection device 440Vac, class II, 1-pole

Series	ISPD
Code	ISPD440AC1P
Type	ISPD440AC1P
HS code	85354000
TECHNICAL FEATURES	
Test class	II
Type of Network	TN, IT, TT
Nominal voltage Un	230 – 400 (V)
Max. continuous voltage	440 (V)
Working frequency	50 – 60 (Hz)
Max. Discharge current (8/20μs)	60 (kA)
Nominal discharge current (8/20μs)	30 (kA)
Voltage protection level at In	2.2 (kV)
Protection mode	L/N-PE
Isolation resistance	> 10 ² (MΩ)
Response time	≤ 25 (ns)
Recommended back-up fuse	125 (1) (A)
Max. cables section	25 (mm ²)
Mounting Guida TH35	Yes
Working temperature	-40...+70 °C
Protection degree	IP20
Housing material	PPO
Inflammability class	UL94-V0
Fault indicator	
Green LED	OK
Red LED	Fail
Dimensions (LxHxD)	18x90x66
Quantity / Package	1 piece
ACCESSORIES	
2 poles	9000582
3 poles	9000583
4 poles	9000584
APPROVALS AND MARKINGS	CE



* For single phase and three fase systems
1 (1) the fuses is not mandatory on all plants, if it's necessary choose one that match correctly with the system

DESCRIZIONE DEL PRODOTTO

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