



Surge
protection device 1000Vdc, class II, 3-poles

Series	ISPD
Code	ISPD1000DC3P
Type	ISPD1000DC3P
HS code	85354000
TECHNICAL FEATURES	
Test class	II
Nominal voltage Un	1000 (V)
Max. continuous voltage	1060 (V)
Max. Discharge current (8/20μs)	40 (kA)
Nominal discharge current (8/20μs)	20 (kA)
Voltage protection level at In	3.6 (kV)
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
Remote control contact	Yes
Dimensions (LxHxD)	36x90x68
Quantity / Package	1 piece
ACCESSORIES	
APPROVALS AND MARKINGS	CE



* For 600V or 1000V systems
1 (1) the fuses is not mandatory on all plants, if it's necessary choose one that match correctly with the system

PRODUCT DESCRIPTION

Surge protection device
1000Vdc, class II, 3-poles