SS10P Single-pole Surge Arrester

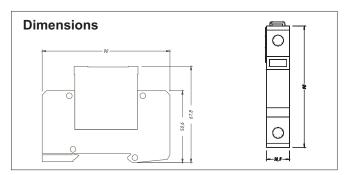
Class 2 arrester for installation in the LPZ OB - 1 Lightning Protection Zone in accordance with IEC 61643-1

Features

- High energy zinc oxide varistor
- Replaceable surge module
- Fault disconnect device
- Fault indication
- Fast response time
- Compact design



Specifications	
Rated voltage	275VAC
Nominal discharge current (8/20)	5kA
Maximum discharge current (8/20)	10kA
Voltage protection level at 5kA (8/20)	<1kV
Voltage protection level at Isn	<u>≤</u> 1.3kV
Response time	<25nS
Backup fuse (only required if not already provided in mains)	63A gL/gG
Short circuit withstand capability with maximum backup fuse	25kA / 50Hz
Operating temperature range	-40°C to +80°C
Mounting on	35mm DIN rail
Enclosure material	Grey thermoplastic
Degree of protection	IP20
Installation width	18mm
Tested in accordance to	IEC 61643-1



Due to the constant improvement of our products, specifications are subject to change without prior notice.

Designed and Manufactured by:

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