



### Main

Range of product	Easy9
Product or component type	Surge arrester
Device short name	Easy9 SPD
Poles	1P + N
Remote signalling	Without
Surge arrester type	Electrical distribution network
Earthing system	TN-S TT
Disconnecter device type	Associated circuit breaker at 230 V

### Complementary

Surge arrester class type	Type 2
Surge arrester technology	MOV + GDT
Nominal discharge current	Common mode : 10 kA N/PE Common mode : 10 kA L/N
Maximum discharge current	Differential mode : 20 kA L/N Differential mode : 20 kA N/PE
[Uc] maximum continuous operating voltage	Differential mode : 275 V L/N Differential mode : 275 V N/PE
[Up] voltage protection level	1.3 kV type 2 differential mode L/N
Local signalling	Flag color: green and red
Mounting mode	Clip-on
Mounting support	DIN rail
9 mm pitches	4
Height	90 mm
Width	36 mm
Depth	66.2 mm
Colour	Grey ( RAL 7035 )
Response time	<= 25 ns
Connections - terminals	Tunnel type terminal downside 5...35 mm <sup>2</sup> solid or flexible

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Tightening torque	3.5 N.m
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## Environment

Standards	IEC 61643-11
Product certifications	GOST EAC
IP degree of protection	On terminal: IP20
Relative humidity	5...90 %
Operating altitude	2000 m
Ambient air temperature for operation	-5...60 °C
Ambient air temperature for storage	-5...70 °C

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1511 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>
REACH	Reference not containing SVHC above the threshold <a href="#">Reference not containing SVHC above the threshold</a>
Product environmental profile	Available <a href="#">Product Environmental Profile</a>
Product end of life instructions	Need no specific recycling operations



### Main

Range of product	Easy9
Product or component type	Surge arrester
Device short name	Easy9 SPD
Poles	3P + N
Remote signalling	Without
Surge arrester type	Electrical distribution network
Earthing system	TN-S TT
Disconnecter device type	Associated circuit breaker at 400 V

### Complementary

Surge arrester class type	Type 2
Surge arrester technology	MOV + GDT
Nominal discharge current	Common mode : 10 kA N/PE Common mode : 10 kA L/N
Maximum discharge current	Differential mode : 20 kA L/N Differential mode : 20 kA N/PE
[Uc] maximum continuous operating voltage	Differential mode : 275 V L/N Differential mode : 275 V N/PE
[Up] voltage protection level	1.3 kV type 2 differential mode L/N
Local signalling	Flag color: green and red
Mounting mode	Clip-on
Mounting support	DIN rail
9 mm pitches	8
Height	90 mm
Width	72 mm
Depth	66.2 mm
Colour	Grey ( RAL 7035 )
Response time	<= 25 ns
Connections - terminals	Tunnel type terminal downside 5...35 mm <sup>2</sup> solid or flexible

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