



Main

Range of product	Easy9
Product or component type	Surge arrester
Device short name	Easy9 SPD
Poles description	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 ² solid or flexible
Tightening torque	3.5 N.m

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
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available

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