EZ9L33620

Easy9 surge arrester - 1P + N - 230 V - 20000 A





Main

Range of product	Easy9
Product or component type	Surge arrester
Device short name	Easy9 SPD
Poles description	1P + N
Remote signalling	Without
Surge arrester type	Electrical distribution network
Earthing system	TN-S TT
Disconnector 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 535 mm² solid or flexible	
Tightening torque	3.5 N.m	

Environment

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standards	IEC 61643-11	
product certifications	GOST EAC	lacorintio
IP degree of protection	On terminal: IP20	
relative humidity	590 %	
operating altitude	2000 m	ota io
ambient air temperature for operation	-560 °C	
ambient air temperature for storage	-570 °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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