



EL9 SPD 4P Type 2

BA19ZU9

Main

Range of product	EL9
Product or component type	Surge Protective Device
Device Short name	SPD
Poles	4P
Remote signalling	Without
Surge Protective Device type	Electrical distribution network
Earthing system	TN-S/TT/IT
Disconnecter Device type	

Complementary

Surge Protective class type	Type 2
Surge Protective technology	MOV
Nominal discharge current	20KA
Maximum discharge current	40KA
[Uc] Maximum Continuous Operating voltage	275 V AC
Maximum [Up] voltage Protection level	≤1.5KV
Local signalling	Green And Red Flag
Mounting mode	Clip-on
Mounting support	DIN rail
9mm pitches	
Height	90 mm
Width	72 mm
Depth	66 mm
Product weight	372 gm
Colour	
Response time	<25ns
Connections - terminals	
Tightening torque	2.5 N.m

Environment

Standards	EN 61643 - 11 :2012, IEC 61643 - 11 :2011/T2
Product certifications	
IP degree of protection	IP20
Relative humidity	5% to 95%
Operating Altitude	
Ambient air temperature for operation	-40°C to 85°C
Ambient air temperature for storage	

Packing Units

Unit Type of Package 1	
Number of Units in Package 1	1
Package 1 Height	67 mm
Package 1 Width	72 mm
Package 1 Length	94 mm
Package 1 Weight	390 g
Unit Type of Package 2	
Number of Units in Package 2	3
Package 2 Height	241 mm
Package 2 Width	98 mm
Package 2 Length	80mm
Package 2 Weight	kg
Unit Type of Package 3	
Number of Units in Package 3	30
Package 3 Height	510 mm
Package 3 Width	248 mm
Package 3 Length	176 mm
Package 3 Weight	kg

Contractual warranty

Warranty (in months)	24
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