

SPD 20 275 P5 G2

SPD P5 G2 | Surge protection device



产品特点

- High surge protection for all lighting applications
- Failure indication LED
- Mains voltage up to 275 V
- Voltage protection level for connected LED driver <2 kV
- Cable Input / Output

产品优势

- Suitable for luminaries of protection class I/II
- Several protection level options for different applications
- Securing uptime of your outdoor lighting installation from overvoltage pulses
- Fully compliant with IEC 61643-11

应用领域

- 街道和城区照明
- Industry lighting
- 户外应用

产品数据表

技术参数

电参数

Suitable for power grids	TN
Surge protection voltage(L/N-Ground)	15 kV
Surge protection voltage(L-N)	20 kV
Nominal discharge current (L-N)	10 kA
Nominal discharge current (L/N-Ground)	7.5 kA
Max. voltage protection level (Up, L-N)	1,5 kV
Max. voltage protection level (Up, L/N-Ground)	2 kV
Power losses (% of total system power)	0,1 %
Surge withstand capability	20kA(L-N) / 15kA(L-N,Ground) / 10kA(L-N) / 7.5kA(L-N,Ground) / 5kA(L-N) / 5kA(L-N,Ground) ¹⁾
End of life indication (by LED light)	YES
Over current protection	15 安培
Open-circuit voltage	20 kV

1) 1strike / 20strike / 30strike / 50strike

尺寸和重量



产品重量	14800 g
预留线缆长度, 输出端	8...10 mm
预留线缆长度, 输入端	8...10 mm
电缆截面积, 输出端	3*1 mm ² ¹⁾
输入端线缆截面	3*1 mm ² ¹⁾
长度	615 mm
宽度	375 mm
高度	330 mm

1) Solid and stranded

产品数据表

物流数据

商品编码	85044083900
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	23-12-2021
Primary Article Identifier	4062172145480
Candidate List Substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe Use Instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration No. in SCIP database	ea540903-6f43-4ae5-b586-350776815ff3

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文件	
	User instruction Surge Protection Device
	证书 SPD P5 G2 CE 4212590 251023
	证书 Surge Protective Device
	统一宣言 SPD 275 P5 G2 UK DoC 4291498 250221

物流数据

产品代码	产品描述	包装单位 (件/单位)	尺寸 (长 x 宽 x 高)	体积	毛重
4062172145480	SPD 20 275 P5 G2	箱 50	395 mm x 329 mm x 158 mm	20.53 dm³	8956.00 g

这里所提到的产品编码代表最小订购数量。一个整件包装含有一个或多个单一产品。请您在下单时，按一个或多个整件数下单。

免责声明

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