

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Surge protection SPD II 0 150V/50KA

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold

Germany

Fon: +49 5231 14-0 Fax: +49 5231 14-292083 www.weidmueller.com









Type 2 spare arrester for the SPD series according to UL 1449 ed. 3. It is tested according to UL as type 4 for use in type 2 applications.

General ordering data

Order No.	<u>1348330000</u>		
Туре	SPD II 0 150V/50KA		
Version	Surge protection, Low voltage, pluggable		
GTIN (EAN)	N) 4050118152753		
Qty.	1 pc(s).		



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Technical data

\ A /: -	10	II-i-l-a	45
Width Depth	18 mm 60 mm	Height Net weight	45 mm 66 q
<u>.</u>	00 111111	iver weight	00 g
Temperatures			
Operating temperature	-40 °C+70 °C	Storage temperature	-40 °C+85 °C
General data			
Colour	Light Grey	Height with TS 35	74 mm
Lightning arrester	Light Gloy	Optical function display	green = OK; red = arreste
	No		is defective - replace
Protection degree	IP 20	UL 94 flammability rating	V-0
Insulation coordination ac	cc. to EN 50178		
Pollution coverity	2	Surge voltage category	III
Pollution severity	2	Surge voltage category	III
technical data			
Rated voltage (AC)	120 V	Highest continuous voltage (AC)	150 V
Total discharge current I _{total}	50 kA	Discharge current, max. (8/20 µs)	40 kA
Protection level U _P (typ.)	≤ 1200 V	Colour	Light Grey
AC/DC/UC	AC	Response time	≤ 100 ns
Rated data UL			
-			
Test Voltage 39.1 (UL 1449)	240 V	UL certificate	E-File 354261 Type 2 by UL1449 Ed.3
Classifications			
ETIM 3.0	EC000941	UNSPSC	20.21.10.21
eClass 5.1	27-13-08-01	eClass 6.2	30-21-19-21 27-13-08-02
eClass 5.1 eClass 7.1	27-13-08-01	eciass 0.2	27-13-00-02
Approvals			
pp- oraio			
ROHS	Conform		
Downloads			