Clase II Class II
FAC15

FC15

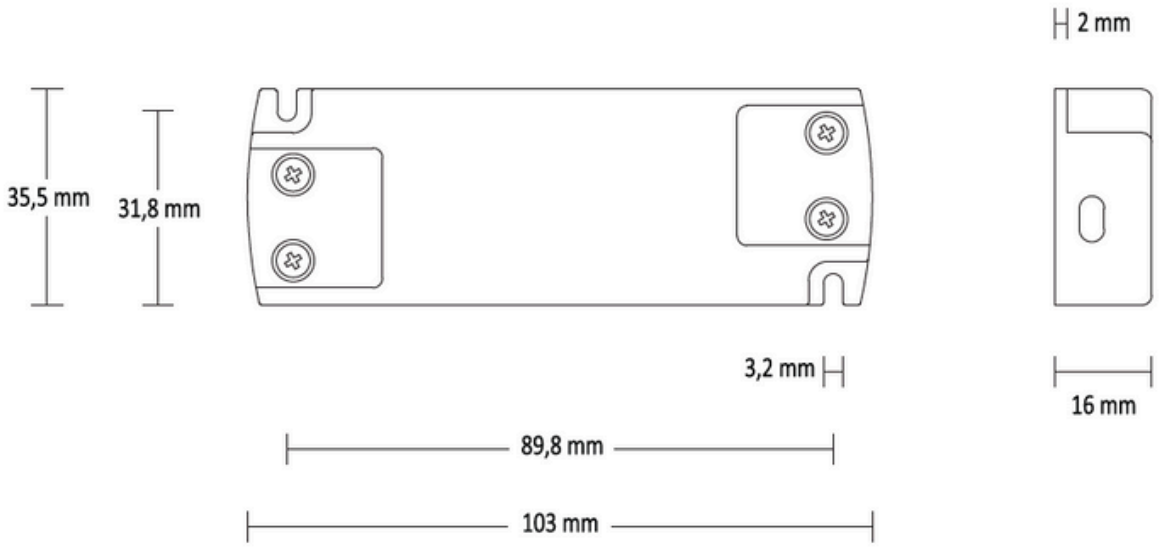


Fuente de alimentación de tensión constante. Funciona desde 200~240VAC.

Constant voltage power supply. Operates from 200~240VAC.

IP20 | 3 Warranty Years | 24V DC | SELV | 110 | F | M M

Medidas
Dimensions



F | CE | RoHS

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Clase II Class II
FAC15

Características técnicas
Technical data

			FC15-12	FC15-24
INPUT	VOLTAGE	Ta	200-240V AC	200-240V AC
	FREQUENCY		50Hz	50/60Hz
	CURRENT	25ºC, rated input voltage, output with max. rated power	< 0.23A	< 0.23A
	POWER		< 20W	< 20W
	EFFICIENCY		≥ 82%	≥ 84%
	STANDBY	25ºC, rated input voltage, output without load	< 0.5W	< 0.5W
	INRUSH CURRENT	25ºC, rated input voltage	< 70A	< 70A
	PF	25ºC, rated input voltage, output max. rated power	≥ 0.5	≥ 0.5
OUTPUT	STARTUP TIME	25ºC, rated input voltage, output with max. rated power	< 0.5S	< 0.5S
	VOLTAGE AND PRECISION	Ta, rated input voltage, output with rated power	12V ±0.5%	24V ± 5%
	CURRENT RANGE	Ta, rated input voltage	0-1.25A	0-0.625A
	VOLTAGE WAVE	25ºC, rated input voltage, output with max. rated power	150mV	< 150mV
	OVERLOAD	25ºC, rated input voltage, output with 2 times LED load	Yes	
	CURRENT AND PRECISION	Ta, rated input voltage, output with rated power		
	RATED VOLTAGE RANGE	Ta, rated input voltage		
	CURRENT WAVE	25ºC, rated input voltage, output with max. rated power		
TEMPERATE	OPERATION TEMP.		-20-45ºC	-20-45ºC
	RELATIVE HUMIDITY.		45% - 85%	45% - 85%
	MAX. CASE TEMP.		80ºC	80ºC
	LIFETIME	Max. Ta, rated input voltage, output with max. rated power	30.000h	30.000h
	WORKING NOISE	25ºC, rated input voltage, output with rated power, mute box background noise <35dB, pickup 10cm distance from products	< 35dB	Yes
MECHANICAL MOUNTING	CASE MATERIAL AND SIZE	Plastic case L128.4*W50.6*H13.5		
	MOUNTING WAYS	Independent		
	INSULATION TYPE	Class II		
	IP GRADE	IP20		
	INPUT CABLES DIMENSION	Terminal block H03VVH2-F 2x0.75mm^2		
	OUTPUT CABLES DIMENSION	Terminal block H03VVH2-F 2x0.75mm^2		
	OUTPUT CABLES LENGTH	max 2mm^2		
PROTECTION	OPEN CIRCUIT	Ta, rated input voltage, no load		
	OVER LOAD	Ta 0.94-1.06 times of input voltage 1.5 times of rated power	Yes	Yes
	SHORT CIRCUIT	Ta ,0.94-1.06 times of input voltage	Yes	Yes
	OVER TEMPERATURE	Ta ,0.94-1.06 times of input voltage, temperature detected pointed more than 115 degree		
	OVER VOLTAGE	Ta ,0.94-1.06 times of input voltage,output voltage is 1.5 times of rated one		
	AUTO RECOVERY	Over load, short circuit revocation	Yes	Yes
	LATCH OFF	Over voltage, over heat re-start after cut off		
STANDARD	SAFETY	IEC61347-1,IEC61347-2-13		
	HARMONIC	EN61000-3-2 Class C		
	EMI	IEC55015		
	EMS	EN61000-4-2,3,4,5,6 EN61547		

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