

SIGNBRIDGE PLUS INDOOR

BPSP.I-36-12/24V.3



FEATURES

- Plastic housing design
- Slender design
- IP20 rating for indoor installations
- 5 years warranty

CONFORMITY & STANDARDS

EMC:

- EN55015
- EN 61000-3-2:2014
- EN 61000-3-3:2013

Security Standard:

- IEC 61347-2-13 2014+A1
- IEC 61347-1 2015+A1

Electrical Safety:

- Withstand Voltage: I/P-O/P:3.75KVAC
- Isolation Resistance:
I/P-O/P:>100M Ohms/500VDC/25°C/70% RH



GENERAL SPECIFICATIONS

EFFICIENCY	12 V 85% (230 VAC)
	24 V 86% (230 VAC)
OPERATING CONDITIONS	-20°C ~ +50°C; 20 ~ 95% humidity
STORAGE CONDITIONS	-40°C ~ +80°C; 10 ~ 95% humidity
IP CLASS	IP20
PROTECTIONS INCLUDED	Overload Short circuit
WARRANTY	5 years

QUANTITY OF DRIVERS PER CIRCUIT BREAKER

CIRCUIT BREAKER OF TYPE B 16	CIRCUIT BREAKER OF TYPE C 16 A
10 units (230 VAC)	20 units (230 VAC)

DIMENSIONS (MM)



INPUT

INPUT VOLTAGE RANGE	220 – 240 VAC; 50 – 60 Hz
MAX INPUT AC CURRENT	0.25 A Max
MAX INRUSH CURRENT	40 A
POWER FACTOR	≥0.95 (230 VAC)

OUTPUT

CURRENT VOLTAGE	12 V 3 A
	24 V 1.5 A
OUTPUT POWER	36 W

ORDERING INFORMATION

SKU	VOLTAGE	UNIT NET WEIGHT, G	UNIT DIMENSIONS (LxWxH), MM	PCS / BOX
BPSP.I-36-12V.3	12 VDC	280.0	264x30x18.5	56
BPSP.I-36-24V.3	24 VDC	280.0	264x30x18.5	56