

## **Product Information**

# Universal module of single phase power supply monitoring BKT BPS2500, socket 1 x IEC 60309, plug 1 x IEC 60309

# No. Card: PI\_B25Vg10043201A01B\_01.19

A universal module of single phase power supply monitoring extends the functionality of PDU Basic with additional monitoring and management options. Due to their small dimensions and application of 2 metre power supply cables, they allow for both vertical 0U and horizontal installation.

They can be used to monitor the power supply voltage [V], actual current load [A], current power [kW], reactive power [VAR], apparent power [VA] and energy consumption [kWh]. Additional port for connecting temperature and humidity sensor provides monitoring of environmental conditions in rack cabinet



### Standards

#### EN 60950-1; EN 61000-3-2; EN 610003-3; EN 55022; EN 55024

#### **Features**

Index no.	B25Vg10043201A01B
Functionality	Input / phase measurement
Power plug on cable	IEC 60309 16A/250V H05VV-F 3 x 2.5 mm², 2.0 m, black
Sockets on cable	IEC 60309 16A/250V H05VV-F 3 x 2.5 mm², 2.0m, black
Additional components	Lack
Ports for connecting sensor	1 x Temperature/Humidity
Maximum unit load	16A
Unit rated power	3680W
Dimensions (L x W x D) [mm]	395 x 44 x 44
Net/Gross wieght [kg]	2.7/3.0
Housing	0U, black aluminium
Fixed brackets	
Brackets for BKT 4DC cabinets (must be ordered separatley)	
Power plug view	3

SOCKET 16A/250V	RATED POWER
	3.7 kW
IEC 60309	
CABLE	WARRANTY
LENGHT	C
2.0 m	2 YEARS