

### **Product Information**

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

### plug 1 x IEC 60309

## No. Card: PI\_B25Vg10046201A01B\_01.19

A universal module of three 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.	B25Vg10046201A01B
Functionality	Input / phase measurement
Power plug on cable	IEC 60309 32A/400V H05VV-F 5 x 6 mm², 2.0 m, black
Sockets on cable	IEC 60309 32A/400V H05VV-F 5 x 6 mm², 2.0 m, black
Additional components	Lack
Ports for connecting sensor	1 x Temperature/Humidity
Maximum unit load	3x32A
Unit rated power	3x7360W
Dimensions (L x W x D) [mm]	395 x 44 x 68
Net/Gross wieght [kg]	4.5/5.0
Housing	0U, black aluminium
Fixed brackets	
Brackets for BKT 4DC cabinets (must be ordered separatley)	
Power plug view	

SOCKET 32A/400V	RATED POWER
IEC 60309	22 kW
CABLE	WARRANTY
	2
2.0 m	YEARS