

## Advantages

Automatic detection of connected battery module

Reliable early warning signal when battery life expectancy is declining

Extended life expectancy through temperature controlled battery management  $% \left( 1\right) =\left( 1\right) \left( 1\right)$ 

Service-friendly spring-loaded connector system

## **Applications**

Battery module for building a secure 24-Vdc power supply in case of power failure.

**Approvals** 



UL 508 (E219022)





## Battery module PVA 24/3,2Ah

	Туре	PVA 24/3,2Ah
Ĵ٢	Input	
1+	Input rated voltage	24 Vdc
	Rated capacitie	3.2 Ah
data	Output	
	Output rated voltage	24 Vdc
ō	Output rated current	max. 20.00 A
.은	Internal fuse	25 A (slow-blow)
당	Parallel connection	Yes
Electrical	Environment	
	Ambient temperature	-10° C to +40° C
	Storage temperature	-20° C to +40° C
	Service life	5 years by +20° C
	Latest commissioning (only accumulators)	6 months by +30° C to +40° C
	Safety and protection	
	Protection index	IP 20
	Safety class	III, without PE connection
	Order numbers	
	Order Number	PVA 24/3,2Ah

	Туре	PVA 24/3,2Ah	
00.	Terminal and mounting		
chanical data	Connections input / output (spring clamp terminal, pluggable) Connections temperature measurement, (spring clamp terminal, pluggable)	max. 2.5 mm²	
		max. 2.5 mm²	
	Fixing method	Straps at the case	
	Measures and weights		
an	Weight	4.00 kg	
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