PVA 24/12Ah



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 24/12Ah

	Туре	PVA 24/12Ah
ያኒ	Input	
Electrical data	Input rated voltage	24 Vdc
	Rated capacitie	12.0 Ah
	Output	
	Output rated voltage	24 Vdc
	Output rated current	max. 40.00 A
	Internal fuse	2 x 25 A (slow-blow)
	Parallel connection	Yes
	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 24/12Ah

	Туре	PVA 24/12Ah	
hanical data	Terminal and mounting Connections input / output (spring clamp terminal,		
	Connections input / output (spring clamp terminal, pluggable) Connections temperature measurement, (spring clamp terminal, pluggable)	max. 10 mm²	
		max. 2.5 mm²	
	Fixing method	Straps at the case	
ica	Measures and weights		
an	Weight	10.60 kg	
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