PBAT-1224-130-0



Advantages

Automatic detection of battery modules at UPS control unit

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 setting up a secure 24 VDC supply following mains failure

Approvals

UL 508 (E219022) prepared





Battery module PBAT-1224-130-0

Type		PBAT-1224-130-0	
万 Input			08
Input rated voltage		24 Vdc	۳
Rated capacity		13.0 Ah	
Output Output rated voltage			4
Output rated voltage		24 Vdc	-
Output rated current Internal fuse Parallel connection Storage medium		40 A 2x 25 AT	-
Parallel connection		Yes	
Storage medium			-
End-of-charge voltage		27 Vdc	
Environment			
Ambient temperature		-40 °C+60 °C	
Storage temperature		-40 °C+60 °C	
Service life		15 years at +20 °C	
Latest commissioning (only accumulators)		6 months at +30 °C to +40 °C	
Safety and protec	ction		
Protection index		IP 20	
Safety class		III	
Order numbers			
Order Number		PBAT-1224-130-0	

