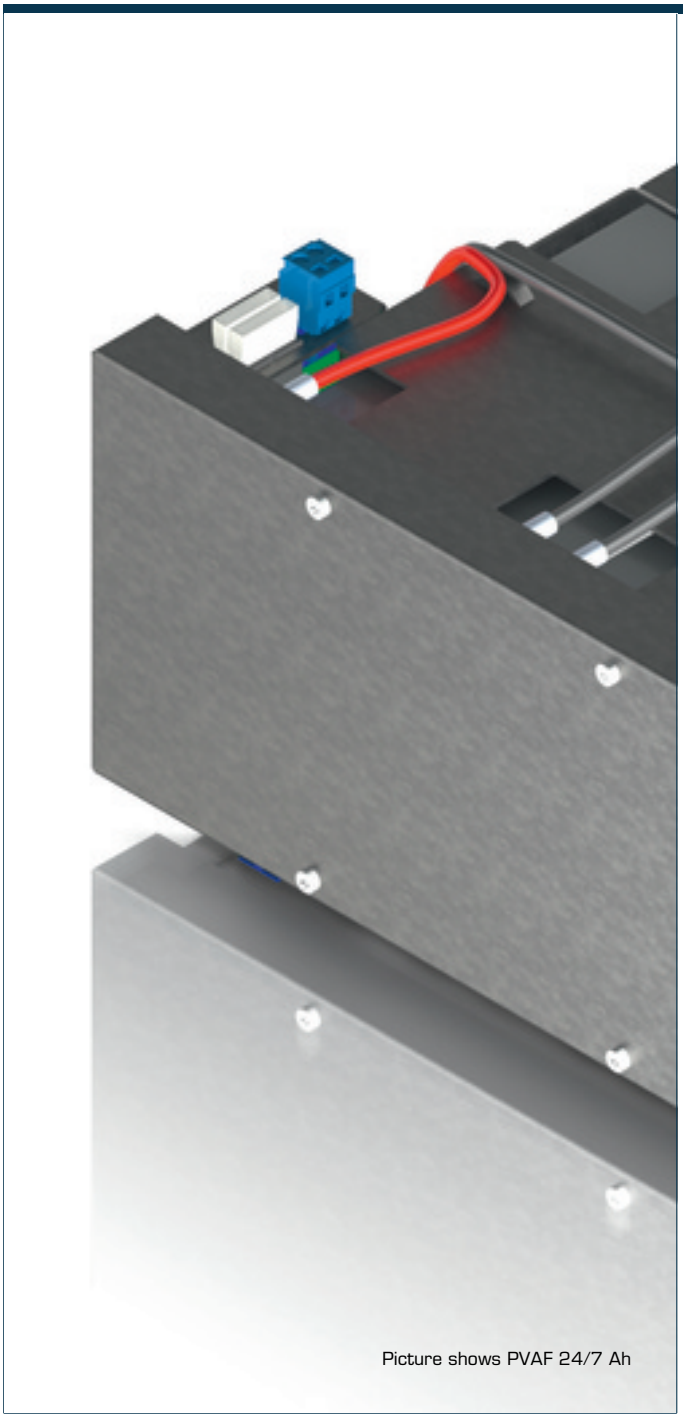
Battery module

PVAF 24/0,8Ah



Picture shows PVAF 24/7 Ah

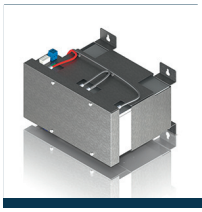
Advantages

- 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
- Service-friendly spring-loaded connector system

Applications

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

Approvals



Battery module
PVAF 24/0,8Ah

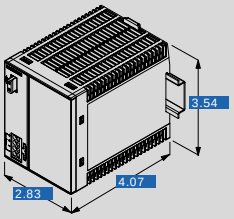
Electrical data

Type	PVAF 24/0,8Ah
Input	
Input rated voltage	24 Vdc
Rated capacity	0.8 Ah
Output	
Output rated voltage	24 Vdc
Output rated current	max. 5.00 A
Internal fuse	10 A (slow blow)
Parallel connection	Yes
Environment	
Ambient temperature	14 °F to +104 °F
Storage temperature	-4 °F to + 104 °F
Service life	5 years at 68 °F
Latest commissioning (only accumulators)	6 months at 86 - 104 °F
Safety and protection	
Protection index	IP 20
Order numbers	
Order Number	**PVAF 24/0,8Ah**

Mechanical data

Type	PVAF 24/0,8Ah
Terminal and mounting	
Terminals input / output (spring clamp terminal, pluggable)	max. 2.5 mm²
Terminals temperature measurement, (spring clamp terminal, pluggable)	max. 2.5 mm²
Fixing method	DIN Rail system TS35
Measures and weights	
Weight	2.20 lbs

Dimensions in inch



Subject to change.