

SIEMENS 6EP1935-6MD31 SITOP PURE LEAD-ACID BATTERY MODULE 24 V/2.5 AH WITH MAINTENANCE-FREE SEALED LEAD-ACID BATTERIES

Basic Information

- Place of Origin: Austria
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6EP1935-6MD31
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 19,00 x 31,00 x 15,00CM
- Delivery Time: 10-12Days
- Payment Terms: L/C, T/T
- Supply Ability: 100PS



Product Specification

- Mounting: DIN Rail
- Mounting Type: DIN Rail
- Humidity: 5-95%
- Power: 120W
- Type: Switch Mode Power Supply
- Input Voltage: 120/230 V AC
- Country Of Origin: Germany
- Input Voltage Range: 85-264 V AC, 90-375 V DC
- Efficiency: 93%
- Product Type: Power Supply
- Protection Rating: IP20
- Model: 6EP1334-1LB00
- Output Voltage Range: 24 V DC
- Weight: 2.2 Kg
- Certifications: CE, UL, CUL, CB

Product Description

SIEMENS 6EP1935-6MD31 SITOP PURE LEAD-ACID BATTERY MODULE 24 V/2.5 AH WITH MAINTENANCE-FREE SEALED LEAD-ACID BATTERIES

Here are the key details on the Siemens 6EP1935-6MD31 SITOP battery module:

1. Product Overview:

- The Siemens 6EP1935-6MD31 is a SITOP battery module.
- It provides a 24 V DC, 2.5 Ah backup power source with maintenance-free sealed lead-acid batteries.

2. Key Features:

- Input Voltage: 24 V DC
- Battery Capacity: 2.5 Ah
- Battery Type: Maintenance-free sealed lead-acid
- Backup Power for 24 V DC Systems

3. Technical Specifications:

- Input Voltage: 24 V DC
- Battery Capacity: 2.5 Ah
- Battery Type: Maintenance-free sealed lead-acid
- Dimensions (W x H x D): Compact design for space-saving installation
- Mounting: DIN rail mounting

4. Functionality and Applications:

- The SITOP battery module 6EP1935-6MD31 is designed to provide backup power for 24 V DC systems.
- It is typically used in conjunction with Siemens SITOP power supplies and uninterruptible power supplies (UPS) to ensure continuity of operation during power outages or interruptions.
- The maintenance-free sealed lead-acid batteries in the SITOP battery module eliminate the need for regular battery maintenance, simplifying system maintenance.

5. Integration and Configuration:

- The Siemens 6EP1935-6MD31 SITOP battery module is designed for easy integration into industrial control systems.
- It mounts on a DIN rail, allowing for flexible installation in control cabinets and other enclosures.
- The battery module connects to the 24 V DC output of the SITOP power supply or UPS, providing backup power when needed.
- Configuration and setup of the SITOP battery module are typically done as part of the overall system design and commissioning process.

6. Advantages:

- Provides a 24 V DC, 2.5 Ah backup power source for critical systems
- Maintenance-free sealed lead-acid batteries eliminate the need for regular maintenance
- Compact, DIN rail-mounted design for space-saving installation
- Seamless integration with Siemens SITOP power supplies and UPS systems
- Enhances the reliability and resilience of industrial control systems
- Ensures continuity of operation during power outages or interruptions

7. Certifications and Approvals:

- The Siemens 6EP1935-6MD31 SITOP battery module is designed to meet relevant safety and quality standards for industrial applications.
- Additional certifications may be available based on specific regional or application requirements.

Please let me know if you need any further details on this Siemens SITOP battery module.

Product	
Article Number	6EP1935-6MD31
Product Description	SITOP pure lead-acid battery module 24 V/2.5 Ah with maintenance-free sealed lead-acid batteries for SITOP DC UPS module 6 A and 15 A
Product family	DC UPS battery modules
Product Lifecycle (PLM)	PM300:Active Product
Price data	
Price Group	585
List Price	Show prices
Customer Price	Show prices
Surcharge for Raw Material	see also metal factor (further details are available on the help page)
Metal Factor	see also metal factor (further details are available on the help page)
Delivery information	
Export Control Regulations	AL : N / ECCN : N
Estimated dispatch time (Working Days)	1 Day(s)
Net Weight (kg)	3,800 Kg

Packaging Dimension	19,00 x 31,00 x 15,00
Package size unit of measure	CM
Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	4025515150510
UPC	754554739922
Commodity Code	85072080
LKZ_FDB/ CatalogID	KT10-PD
Product Group	4215
Group Code	R315
Country of origin	Austria



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