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PRODUCT-DETAILS

## **3BSE066485R1**PM851AK01 Processor Unit



General Information	
Product ID	3BSE066485R1
ABB Type Designation	PM851AK01
Catalog Description	PM851AK01 Processor Unit
Long Description	24MHz and 12 MB Package including: - PM851A, CPU - TP830, Baseplate - TB850, CEX-bus terminator - TB807, ModuleBus terminator - Battery for memory backup (4943013-6) - No license included

Additional Information	
Medium Description	24MHz and 12 MB Package including: - PM851A, CPU - TP830, Baseplate - TB850, CEX-bus terminator - TB807, ModuleBus terminator - Battery for
	memory backup ( 4943013-6 ) - No license included
Product Type	Central Unit

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## **Ordering**

HS Code

853710 -- ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES; Boards, panels, consoles, desks, cabinets and other bases, equipped with two or more apparatus of heading |8535| or 8536, for electric control or the distribution of electricity, including those incorporating instruments or apparatus of Chapter |90, and numerical control apparatus, other than switching apparatus of heading |8517; For a voltage not exceeding 1 |000|V

Customs Tariff Number 8537109

Dimensions	
Product Net Depth / Length	135 mm
Product Net Height	186 mm
Product Net Width	119 mm
Product Net Weight	11ka

## **External Classifications and Standards**

Dangerous Goods UN Classification	Class 9: Miscellaneous Dangerous Substances and Articles, Including Environmentally Hazardous Substances
Dangerous Goods UN	UN3091-PI970
Number	

Environmental	
RoHS Status	Following EU Directive 2011/65/EU
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	1
Battery Chemical Composition	Lithium
Battery Type	Portable
Battery Weight	9 g
SCIP	aff407d1-a6b4-4c40-9b1d-a8b195f42491 Sweden

## **Categories**

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 $\textbf{Control System Products} \rightarrow \textbf{Control \& Communication} \rightarrow \textbf{AC 800M} \rightarrow \textbf{AC 800M} - \textbf{Processor Modules} \rightarrow \textbf{PM851A Processor Units} \rightarrow \textbf{PM851AK01 Processor Unit}$ 

 $\texttt{Control Systems} \rightarrow \texttt{800xA} \rightarrow \texttt{Controllers} \rightarrow \texttt{AC 800M Hardware} \rightarrow \texttt{AC 800M Hardware} \ 5.1 \rightarrow \texttt{Central Units}$ 

Control Systems  $\rightarrow$  800xA  $\rightarrow$  System  $\rightarrow$  800xA System  $\rightarrow$  800xA 6.0 System  $\rightarrow$  Central Units

 $Control \ Systems \rightarrow Compact \ Product \ Suite \rightarrow Controllers \rightarrow AC\ 800M \rightarrow AC\ 800M \rightarrow AC\ 800M \ 5.1 \rightarrow Central \ Units$ 

 ${\sf Control \, Systems \to 800 XA \to Controllers \to AC \, 800M \, Hardware \to AC \, 800M \, Hardware \, 4.1 \to Central \, Units}$ 

 $Control \ Systems \rightarrow 800xA \rightarrow Controllers \rightarrow AC\ 800M\ Hardware \rightarrow AC\ 800M\ Hardware\ 5.0 \rightarrow Central\ Units$ 

 $Control \ Systems \rightarrow 800 xA \rightarrow Controllers \rightarrow AC\ 800 M\ Hardware \rightarrow AC\ 800 M\ Hardware\ 5.1 \rightarrow Central\ Units$ 

Control Systems  $\rightarrow$  Compact Product Suite  $\rightarrow$  Controllers  $\rightarrow$  AC 800M  $\rightarrow$  AC 800M  $4.1 \rightarrow$  Central Units

 $\textbf{Control Systems} \rightarrow \textbf{Compact Product Suite} \rightarrow \textbf{Controllers} \rightarrow \textbf{AC 800M} \rightarrow \textbf{AC 800M} \rightarrow \textbf{AC 800M} \rightarrow \textbf{Central Units}$ 

Control Systems  $\rightarrow$  Compact Product Suite  $\rightarrow$  Controllers  $\rightarrow$  AC 800M  $\rightarrow$  AC 800M  $5.1 \rightarrow$  Central Units

