

PRODUCT-DETAILS

3BSE053242R1

PM891K02 Redundant Processor Unit



General Information	
Product ID	3BSE053242R1
ABB Type Designation	PM891K02
Catalog Description	PM891K02 Redundant Processor Unit
	450MHZ and 256MB.
	Package including:
	- 2 pcs PM891K01 Processor Unit
	- TK850V007 CEX-bus Extension Cable
	- TK855 RCU Data Link Cable
Long Description	- TK856 RCU Control Link Cable
	- No license included
	Please note: The BC810K02 is not included in the PM891K02 Redundant Processor Unit Kit. In order to make hot replacement of PM891 Processor Unit possible, the BC810K02 is required to be ordered separately.
Additional Information	
Medium Description	450MHZ and 256MB. Package including: - 2 pcs PM891K01 Processor Unit -
	TK850V007 CEX-bus Extension Cable - TK855 RCU Data Link Cable - TK856
	RCU Control Link Cable - No license included Please note: The BC810K02 is
	not included in the PM891K02 Redundant Processor Unit Kit. In order to
	make hot replacement of PM891 Processor Unit possible, the BC810K02 is
	required to be ordered separately.

Ordering	
HS Code	853710 Boards, panels, consoles, desks, cabinets and other bases, equipped with two or more apparatus of heading 85.35 or 85.36, 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 85.17 For a voltage not exceeding 1,000 V
Customs Tariff Number	8537109199

Dimensions	
Product Net Depth / Length	94 mm
Product Net Height	186 mm
Product Net Width	174 mm
Product Net Weight	4 kg

Environmental		
RoHS Status	Following EU Directive 2011/65/EU	
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)	
Number of Batteries	0	

Categories

Control System Products \rightarrow Control & Communication \rightarrow AC 800M \rightarrow AC 800M - Processor Modules \rightarrow PM891 Processor Units \rightarrow PM891K02 Redundant Processor Unit

 $\mathsf{Control}\ \mathsf{Systems} \to \mathsf{800xA} \to \mathsf{Controllers} \to \mathsf{AC}\ \mathsf{800M}\ \mathsf{Hardware} \to \mathsf{AC}\ \mathsf{800M}\ \mathsf{Hardware}\ \mathsf{5.1} \to \mathsf{Central}\ \mathsf{Units}$

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

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

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

 $\mathsf{Control}\ \mathsf{Systems} \to \mathsf{Compact}\ \mathsf{Product}\ \mathsf{Suite} \to \mathsf{Controllers} \to \mathsf{AC}\ \mathsf{800M} \to \mathsf{AC}\ \mathsf{800M}\ 5.1 \to \mathsf{Central}\ \mathsf{Units}$

