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PRODUCT-DETAILS

3BSE076355R1

PM867K01 Processor Unit HI



General Information

 Product ID
 3BSE076355R1

 ABB Type Designation
 PM867K01

 Catalog Description
 PM867K01 Processor Unit HI

High integrity, certified for SIL3. Requires configuration according to Safety Manual. Local organizations must comply with the Qualifications to secure successful sales of ABB safety systems, to order safety equipment.

Long Description

133MHz and 64MB.
Package including:
- PM867, CPU
- TP830, Baseplate
- TB850, CEX-bus terminator
- TB807, ModuleBus terminator
- TB852, RCU-Link terminator
- Battery for memory backup (4943013-6)
- No license included.

Only compatible for 800xA 6.0.2 and onwards. Please see Product Update for more information.

Additional Information

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Medium Description

High integrity, certified for SIL3. Requires configuration according to Safety Manual. Local organizations must comply with the Qualifications to secure successful sales of ABB safety systems, to order safety equipment. 133MHz and 64MB. Package including: - PM867, CPU - TP830, Baseplate - TB850, CEX-bus terminator - TB807, ModuleBus terminator - TB852, RCU-Link terminator - Battery for memory backup (4943013-6) - No license included. Only compatible for 800xA 6.0.2 and onwards. Please see Product Update for more information.

Product Type Central_Unit

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 85371091

Dimensions

Product Net Depth / Length	135 mm
Product Net Height	186 mm
Product Net Width	119 mm
Product Net Weight	0.8 kg

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	b1bea740-81ac-4a9b-90ef-44216b1e5bca Sweden

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Categories

 $\textbf{Control System Products} \rightarrow \textbf{Control \& Communication} \rightarrow \textbf{AC 800M} \rightarrow \textbf{AC 800M} - \textbf{High Integrity} \rightarrow \textbf{PM867 Processor Units} \rightarrow \textbf{PM867 K01 PM867 Processor Unit HI}$

 $Control \ Systems \rightarrow 800xA \rightarrow Safety \ Products \rightarrow AC\ 800M\ High\ Integrity \rightarrow AC\ 800M\ HI\ 6.0 \rightarrow Central\ Units$

Control Systems ightarrow 800xA ightarrow System ightarrow 800xA System ightarrow 800xA 6.0 System ightarrow Central Units

