

PRODUCT-DETAILS

3BSE076355R1

PM867K01 Processor Unit HI



General Information	
Product ID	3BSE076355R1
ABB Type Designation	PM867K01
Catalog Description	PM867K01 Processor Unit HI
Long 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: <ul style="list-style-type: none">- 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	
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
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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	85371091

Dimensions

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

Classifications

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

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 (SE)

Categories

Control System Products → Control & Communication → AC 800M → AC 800M - High Integrity → PM867 Processor Units → PM867K01 PM867 Processor Unit HI

Control Systems → 800xA → Safety Products → AC 800M High Integrity → AC 800M HI 6.0 → Central Units

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

