

PRODUCT-DETAILS

3BSE088382R1

PM863K02 Redundant Processor Unit HI



License

General Information

Product ID	3BSE088382R1
ABB Type Designation	PM863K02
Catalog Description	PM863K02 Redundant 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. 96MHz and 32MB. Package including: - 2 pcs PM863K01, Safety Processor unit. - TK850, CEX-bus expansion cable. - TK851, RCU-Link cable. - No license included. Only compatible with 800xA 6.1, Control Builder Safe 3 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. 96MHz and 32MB. Package including: - 2 pcs PM863K01, Safety Processor unit. - TK850, CEX-bus expansion cable. - TK851, RCU-Link cable. - No license included. Only compatible with 800xA 6.1, Control Builder Safe 3 and onwards. Please see Product Update for more information.
Product Type	Central_Unit

Ordering	
Country of Origin	Sweden (SE)
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 Height	186 mm
Product Net Width	238 mm
Product Net Weight	2.4 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	2
Battery Chemical Composition	Lithium
Battery Type	Portable
Battery Weight	9 g

Categories	
Control Systems → 800xA → Safety Products → AC 800M High Integrity	



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