



PRODUCT-DETAILS

# 3BSE081637R1

## PM866AK02 Redundant Processor Unit



General Information	
Product ID	3BSE081637R1
ABB Type Designation	PM866AK02
Catalog Description	PM866AK02 Redundant Processor Unit
Long Description	133MHz and 64MB. Package including: - 2 pcs PM866A, CPU - 2 pcs TP830, Baseplate - 2 pcs TB807, ModuleBus terminator - 1 pcs TK850, CEX-bus extension cable - 1 pcs TK851, RCU-Link cable - 2 pcs Battery for memory backup ( 4943013-6 ) - No license included.
Additional Information	
Medium Description	133MHz and 64MB. Package including: - 2 pcs PM866A, CPU - 2 pcs TP830, Baseplate - 2 pcs TB807, ModuleBus terminator - 1 pcs TK850, CEX-bus extension cable - 1 pcs TK851, RCU-Link cable - 2 pcs Battery for memory backup ( 4943013-6 ) - No license included.
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	2.7 kg

External Classifications and Standards

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
SCIP	f38bf9ef-3c89-45e9-a5dd-212093050c5e Sweden

Categories

Control System Products → Control & Communication → AC 800M → AC 800M - Processor Modules → PM866A Processor Units → PM866AK02 Redundant Processor Unit

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

