



PRODUCT-DETAILS

3BSE018160R1

PM861AK02 Redundant Processor Unit



General Information	
Product ID:	3BSE018160R1
ABB Type Designation:	PM861AK02
Catalog Description:	PM861AK02 Redundant Processor Unit
Long Description:	PM861AK02 Redundant Processor Unit
Display Name:	3BSE018160R1

Additional Information	
Medium Description:	PM861AK02 Redundant Processor Unit
Product Type:	Central_Unit
Technical Information:	PM861AK02 Redundant Processor Unit KitPackage including:-PM861A, CPU, 2 units-TP830, Baseplate, width=115mm, 2 units-TK850, CEX-bus expansion cable-TB807, Modulebus terminator, 2 units-TK851, RCU-Link cable-Battery for memory backup (4943013-6), 1 for each CPU

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:	2.9 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-PI969

Environmental	
RoHS Information:	Not RoHs Compliant
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:	362b8469-ec01-47fa-a496-2343a5f2d8ec China

Categories	
Products > Control System Products > Control & Communication > AC 800M > AC 800M - Processor Modules > PM861A Processor Units > PM861AK02 Processor Unit	
Products > Control Systems > 800xA > Controllers > AC 800M Control Software > AC 800M Control Software 4.0 > Central Units	
Products > Control Systems > 800xA > Controllers > AC 800M Hardware > AC 800M Hardware 4.0 > Central Units	
Products > Control Systems > 800xA > Controllers > AC 800M Hardware > AC 800M Hardware 4.1 > Central Units	
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Products > Control Systems > 800xA > System > 800xA System > 800xA 6.0 System > Central Units	
Products > Control Systems > Compact Product Suite > Controllers > AC 800M > AC 800M 4.1 > Central Units	
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