

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

Additional Information	
Medium Description	PM861AK02 Redundant Processor Unit
Product Type	Central_Unit
Technical Information	PM861AK02 Redundant Processor Unit Kit Package 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-- 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
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Dimensions

Product Net Depth / Length	135 mm
Product Net Height	186 mm
Product Net Width	119 mm
Product Net Weight	2.9 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	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 (CN)

Categories

Control System Products → Control & Communication → AC 800M → AC 800M - Processor Modules → PM861A Processor Units → PM861AK02 Processor Unit

Control Systems → 800xA → Controllers → AC 800M Control Software → AC 800M Control Software 4.0 → Central Units

Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 4.0 → Central Units

Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 4.1 → Central Units

Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 5.0 → Central Units

Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 5.1 → Central Units

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

Control Systems → Compact Product Suite → Controllers → AC 800M → AC 800M 4.1 → Central Units

Control Systems → Compact Product Suite → Controllers → AC 800M → AC 800M 5.0 → Central Units

Control Systems → Compact Product Suite → Controllers → AC 800M → AC 800M 5.1 → Central Units

Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 4.1 → Central Units

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