

PRODUCT-DETAILS

# 3BSE018157R1

## PM861AK01 Processor Unit



### General Information

Product ID	3BSE018157R1
ABB Type Designation	PM861AK01
Catalog Description	PM861AK01 Processor Unit
Long Description	PM861AK01 Processor Unit

### Additional Information

Medium Description	PM861AK01 Processor Unit
Technical Information	PM861AK01 Processor Unit Kit See fuse 2 A 3BSC770001R47 fuse 3.15 A 3BSC770001R49 Package including: -PM861A, CPU -TP830, Baseplate, width =115mm -TB850, CEX-bus terminator -TB807, ModuleBus terminator -TB852, RCU-Link terminator -Battery for memory backup 4943013-6 - 4 pos Power Plug 3BSC840088R4
Product Type	Central_Unit

### 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
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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	119 mm
Product Net Height	189 mm
Product Net Width	135 mm
Product Net Weight	1.15 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	1
Battery Chemical Composition	Lithium
Battery Type	Portable
Battery Weight	9 g

## Categories

Control System Products → Control & Communication → AC 800M → AC 800M - Processor Modules → PM861A Processor Units → PM861AK01 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

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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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