



PRODUCT-DETAILS

# 3BSE018161R1

## PM864AK01 Processor Unit

| General Information   |                          |
|-----------------------|--------------------------|
| Product ID:           | 3BSE018161R1             |
| ABB Type Designation: | PM864AK01                |
| Catalog Description:  | PM864AK01 Processor Unit |
| Long Description:     | PM864AK01 Processor Unit |
| Display Name:         | 3BSE018161R1             |

| Additional Information |                                                                                                                                                                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Medium Description:    | PM864AK01 Processor Unit                                                                                                                                                                                                                                                  |
| Product Type:          | Central_Unit                                                                                                                                                                                                                                                              |
| Technical Information: | PM864AK01 Processor Unit KitExchange No. EXC3BSE018161R1Package including:- PM864A, 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 |

| 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: | 1.2 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:          | 1                                                          |
| Battery Chemical Composition: | Lithium                                                    |
| Battery Type:                 | Portable                                                   |
| Battery Weight:               | 9 g                                                        |
| SCIP:                         | 40b6f5e9-6d1c-4c10-958c-2d7a0b3fdcf7 Sweden                |

Categories

- Products > Control System Products > Control & Communication > AC 800M > AC 800M - Processor Modules > PM864A Processor Units > PM864AK01 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
- Products > Control Systems > 800xA > Controllers > AC 800M Hardware > AC 800M Hardware 5.0 > Central Units
- Products > Control Systems > 800xA > Controllers > AC 800M Hardware > AC 800M Hardware 5.1 > Central Units
- 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
- Products > Control Systems > Compact Product Suite > Controllers > AC 800M > AC 800M 5.0 > Central Units
- Products > Control Systems > Compact Product Suite > Controllers > AC 800M > AC 800M 5.1 > Central Units
- Parts & Services > Control Systems > 800xA > Controllers > AC 800M Hardware > AC 800M Hardware 4.1 > Central Units
- Parts & Services > Control Systems > 800xA > Controllers > AC 800M Hardware > AC 800M Hardware 5.0 > Central Units
- Parts & Services > Control Systems > 800xA > Controllers > AC 800M Hardware > AC 800M Hardware 5.1 > Central Units
- Parts & Services > Control Systems > Compact Product Suite > Controllers > AC 800M > AC 800M 4.1 > Central Units
- Parts & Services > Control Systems > Compact Product Suite > Controllers > AC 800M > AC 800M 5.0 > Central Units
- Parts & Services > Control Systems > Compact Product Suite > Controllers > AC 800M > AC 800M 5.1 > Central Units