



PRODUCT-DETAILS

3BSE066490R1

PM856AK01 Processor Unit



| General Information | |
|------------------------|---|
| Product ID | 3BSE066490R1 |
| ABB Type Designation | PM856AK01 |
| Catalog Description | PM856AK01 Processor Unit |
| Long Description | 24MHz and 16MB Package including: - PM856A, CPU - TP830, Baseplate - TB850, CEX-bus terminator - TB807, ModuleBus terminator - Battery for memory backup (4943013-6) - No license included |
| Additional Information | |
| Medium Description | 24MHz and 16MB Package including: - PM856A, CPU - TP830, Baseplate - TB850, CEX-bus terminator - TB807, ModuleBus terminator - Battery for memory backup (4943013-6) - No license included |
| 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 |
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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

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|----------------------------|--------|
| Product Net Depth / Length | 155 mm |
| Product Net Height | 200 mm |
| Product Net Width | 130 mm |
| Product Net Weight | 1.1 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 | Following EU Directive 2011/65/EU |
| 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 | ab16e437-acb8-454f-a9e5-3f7c21e47215 Sweden (SE) |

Categories

Control System Products → Control & Communication → AC 800M → AC 800M - Processor Modules → PM856A Processor Units → PM856AK01 Processor Unit

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 5.1 → 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

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