**ABB**

# 3BSE018150R1

## PM864K01 Processor Unit Kit

## "No longer for sale" replaced by 3BSE018161R1



## General Information

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|---|---|
| Product ID | 3BSE018150R1 |
| ABB Type Designation | PM864K01 |
| Catalog Description | PM864K01 Processor Unit Kit |

## Additional Information

| | |
|---|---|
| Medium Description | PM864K01 Processor Unit |
| Product Type | Central_Unit |
| Technical Information | PM864K01 Processor Unit Kit<br>Package including:<br>-PM864, CPU,-TP830, Baseplate, width =115mm<br>-TB850, CEX-bus terminator -TB807, ModuleBus terminator<br>-TB852, RCU-Link terminator -Battery for memory backup 4943013-6<br>- 4 pos Power Plug 3BSC840088R4<br><br>Note! This part is not RoHS 2 2011/65/EU compliant.<br>This is a spare part for systems placed on the market before July 22,<br>2017 and may only be ordered for repair, reuse, updating<br>of functionalities or upgrading of capacity.<br>For new installations, please order PM866AK01 instead.<br>Replaced by PM864AK01, which require; |

- Control Software version 3.2/10 or later,
´no application changes needed.

## Ordering

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|---|---|
| Customs Tariff Number | 85389091 |

## Dimensions

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|---|---|
| Product Net Depth / Length | 112.5 mm |
| Product Net Height | 108 mm |
| Product Net Width | 99 mm |
| Product Net Weight | 1.1 kg |

## External Classifications and Standards

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|---|---|
| Dangerous Goods UN Classification | Class 9: Miscellaneous Dangerous Substances and Articles, Including Environmentally Hazardous Substances |
| Dangerous Goods UN Number | UN3091-PI969 |

## Environmental

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|---|---|
| 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 Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 2.1 (SB2) → 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 → 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

2025/02/28                    Subject to change without notice