ABB PM864AK01

3BSE018161R1

AC800M processor unit kit



01 / EXACT PRODUCT IDENTITY

Type: PM864AK01
Supplied label reference: 3BSE018161R1
Family: AC800M

PM864AK01 3BSE018161R1 identifies the processor-unit kit. Distinguish it from the PM864A CPU alone, the TP830 baseplate and a two-unit redundant arrangement.

02 / Function and selection

ABB PM864AK01 3BSE018161R1 is an AC800M processor unit kit with a 96 MHz CPU and 32 MB RAM. Its PM864A processor and TP830 baseplate provide two Ethernet ports, two serial ports and support for configured CPU redundancy.

For replacement: include the complete type and part number, hardware revision, installed controller software, rack arrangement and redundancy configuration.

03 / Supply and quotation

Condition: New
Supply scope: Processor unit kit
Dispatch: Ready to ship; confirm quantity and destination.
Warranty: BESTWELL one-year supplier warranty under written terms.
The PM864AK01 reference is a processor kit. Additional I/O, communication modules, engineering software, external power equipment and separately requested accessories are outside this quotation unless listed.

Technical reference: ABB 3BSE036352-510 Rev. A · System Version 5.1. Section 2, pp. 23-25.
Supplier-prepared purchasing brief; separate from manufacturer documentation.