



PRODUCT-DETAILS

3BDH001000R0001

PM 902F CPU Module

General Information

Product ID	3BDH001000R0001
ABB Type Designation	PM 902F
Catalog Description	PM 902F CPU Module
Long Description	Central Processing Unit (Standard)

Additional Information

Medium Description	This CPU module is the medium base unit of the Freelance AC 900F controller family. It supports up to 1500 I/O and 8 MB battery buffered SRAM. 4 Ethernet interfaces, 800 MHz CPU clock, 24 MB Controller Memory, 8 MB battery buffered SRAM, 16 MB DRAM. 2 slots for assembling Communication Interface Modules. It comes without operating system. The operating system has to be loaded during software installation. Needs external 24 VDC power supply. Software version 2013 or higher is mandatory. Display Unit TD 951F and Battery TA 951F are not included.
Technical Information	4 Ethernet interfaces, 800 MHz CPU clock, 24 MB Controller Memory, 8 MB battery buffered SRAM, 16 MB DRAM. 2 slots for assembling Communication Interface Modules. Without operating system. The operating system has to be loaded during software installation. Needs external 24 VDC power supply. Software version 2013 or higher is mandatory. White housing. Display Unit TD 951F and Battery TA 951F are not included.
Product Type	Central_Unit

Ordering

Country of Origin	Malta (MT)
HS Code	853890-- Parts suitable for use solely or principally with the apparatus of heading 85.35, 85.36 or 85.37.- Other
Customs Tariff Number	85389091

Dimensions

Product Net Height	152 mm
Product Net Width	227 mm
Product Net Weight	1.1 kg

Environmental

RoHS Status	Not RoHS Compliant
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WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	0

Categories

Control System Products → Control & Communication → AC 900F → AC 900F - Processor Modules → PM 902F CPU Module
Control Systems → Freelance → Controllers → AC 800F Central Units → PM 803F