



PRODUCT-DETAILS

# 3BSE008358R1

## PM510V16 Processor Module 16 MByte



### General Information

Product ID	3BSE008358R1
ABB Type Designation	PM510V16
Catalog Description	PM510V16 Processor Module 16 MByte

Long Description	<p>PM510V16 Processor Module  Exchange No. EXC3BSE008258R1  incl: Memory Module Simm  2 pcs 3BSC120004E6  If the user needs PM510V with 8 MB instead of 16 MB,  see the switch information on the memory modules.  See also coated marin classified unit  PM510MV16 Processor Module 3BSE016240R1</p>
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Note! This part is exempted from the scope of 2011/65/EU (RoHS) as provided in Article 2(4)(c), (e), (f) and (j) therein (ref.: 3BSE088609 – EU DECLARATION OF CONFORMITY - ABB Advant Master Process Control System)

### Additional Information

Medium Description	PM510V16 Processor Module 16 MByte
Product Type	Central_Unit

## Technical Information

PM510V16 Processor Module Exchange No. EXC3BSE008258R1 incl:  
Memory Module Simm 2 pcs 3BSC120004E6 If the user needs PM510V with  
8 MB instead of 16 MB, see the switch information on the memory  
modules. See also coated marin classified unit PM510MV16 Processor  
Module 3BSE016240R1

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**Ordering**

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

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**Dimensions**

Product Net Depth / Length	477 mm
Product Net Height	22.5 mm
Product Net Width	261 mm
Product Net Weight	0.875 kg

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**Environmental**

RoHS Status	Following EU Directive 2011/65/EU
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	0
SCIP	cbe11a2c-104d-4aad-a917-281e957bb80f Sweden (SE)

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**Where Used (as part of "kit")**

Identifier	Description	Type
3BSE011302R1	ACMHWW16 HW PM510V16 SC510 and MB510.	Kit

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**Categories**


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Control System Products → Control & Communication → AC 400 → AC 400 - Processor Modules → PM510V16 Processor Modules  
→ PM510V16 Processor Module

Control Systems → Advant OCS with MOD 300 SW → Controllers → AC460 → Central Units

Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 450 → Advant Controller 450 Version 2.3 →  
Central Units

Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 450 → Advant Controller 450HCM\*2.3 →  
Central Units

Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 450RMC → Advant Controller 450RMC.2.x →  
Central Units

Control Systems → Advant OCS with MOD 300 SW → Controllers → AC460 → Central Units

