

PRODUCT-DETAILS

# 3BSE032400R1

## PU514A Real-Time Accelerator DCN




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### General Information

Product ID	3BSE032400R1
ABB Type Designation	PU514A
Catalog Description	PU514A Real-Time Accelerator DCN
Long Description	<p>PU514A Real-Time Accelerator (RTA) board for PCI bus (MOD systems). Including CS502V1 dual channel DCN communication module and 16Mbyte RAM. With two 15-pin female Dsub connectors. Installed in 3.3V or 5V PCI slot or PCI-X slot.</p> <p>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)</p>

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### Additional Information

Medium Description	PU514A Real-Time Accelerator (RTA) board for PCI bus (MOD systems).
Technical Information	PU514A Real-Time Accelerator (RTA) board for PCI bus (MOD systems). Including CS502V1 dual channel DCN communication module and 16Mbyte RAM. With two 15-pin female Dsub connectors. Installed in 3.3V or 5V PCI slot or PCI-X slot.
Product Type	Communication_Module

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### Ordering

Country of Origin	Sweden (SE)
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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	27 mm
Product Net Width	139.5 mm
Product Net Weight	0.4 kg

**Environmental**

WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)

Number of Batteries 0

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

Identifier	Description	Type
3BUR002321R1	PU514AK01 Communication Kit for Redundan	Kit

**Categories**

Control System Products → Control & Communication → Advant Common Hardware → Advant Common - Communication Modules → PU514A MasterBus 300 Interfaces → PU514A MasterBus 300 Interface

Control Systems → Advant OCS with MOD 300 SW → 800xA for MOD 300 → 800xA Operations → 800xA 5.0 Operations → Communication Modules

Control Systems → Advant OCS with MOD 300 SW → Communication → RTA Communication Unit → Communication Modules

