



PRODUCT-DETAILS

3BSE032400R1

PU514A Real-Time Accelerator DCN



General Information	
Product ID	3BSE032400R1
ABB Type Designation	PU514A
Catalog Description	PU514A Real-Time Accelerator DCN
Long Description	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.
	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	PU514A Real-Time Accelerator (RTA) board for PCI bus (MOD systems).
Product Type	Communication_Module
Technical Information	PU514A Real-Time Accelerator (RTA) board for PCI bus (MOD systems). Including CS502V1 dual channel DCN communication module and 16Mbyte

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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	
Dimensions		
Product Net Depth / Length	490.5 mm	
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	Туре		
3BUR002321R1		Kit		

Categories

 $\label{eq:control} Control System Products \rightarrow Control \& Communication \rightarrow Advant Common Hardware \rightarrow Advant Common - Communication Modules \rightarrow PU514A MasterBus 300 Interfaces \rightarrow PU514A MasterBus 300 Interface$

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

 $\mathsf{Control}\ \mathsf{Systems} \to \mathsf{Advant}\ \mathsf{OCS}\ \mathsf{with}\ \mathsf{MOD}\ \mathsf{300}\ \mathsf{SW} \to \mathsf{Communication} \to \mathsf{RTA}\ \mathsf{Communication}\ \mathsf{Unit} \to \mathsf{Communication}\ \mathsf{Modules}$

