



PRODUCT-DETAILS

3BSE018462R1
CI522AK16 AF 100 Interface for Bus

General Information	
Product ID	3BSE018462R1
ABB Type Designation	CI522AK16
Catalog Description	CI522AK16 AF 100 Interface for Bus
Long Description	CI522AK16 AF 100 Interface for Bus Redundancy Set Incl.
	2 pce 3BSE018283R1 CI522A
	2 pce 3BSE012632R1 Modem for Twisted Pair TC516
	4 pce 3BSC950130R2 Cable TK803V036
	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	AF 100 Interface Kit
Product Type	Control_System_Accessory
Technical Information	CI522AK16 AF 100 Interface for Bus Redundancy Set Incl.
	2 pce 3BSE018283R1 CI522A
	2 pce 3BSE012632R1 Modem for Twisted Pair TC516
	4 pce 3BSC950130R2 Cable TK803V036

Ordering	
HS Code	853890 -- ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES;Parts suitable for use solely or principally with the apparatus of heading 8535, 8536 or 8537;Other
Customs Tariff Number	85389091

Dimensions	
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Product Net Depth / Length	0 mm
Product Net Height	0 mm
Product Net Width	0 mm
Product Net Weight	2.6 kg

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

Kit Contents

Identifier	Description	Quantity	Unit Of Measure
3BSE012632R1	TC516 RS485 Twisted pair Modem	2	piece
3BSE018283R1	CI522A AF100 interface	2	piece

Categories

Control System Products → Control & Communication → AC 400 → AC 400 - Communication Modules → CI522A Advant Fieldbus 100 Interfaces → CI522AK16 Advant Fieldbus 100 Interface Kit

Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 410 → Advant Controller 410 Version 1.5 → Communication Modules

Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 450 → Advant Controller 450 Version 2.3 → Communication Modules

Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 450RMC → Advant Controller 450RMC 2.x → Communication Modules