



PRODUCT-DETAILS

3BSE018462R1

CI522AK16 AF 100 Interface for Bus

General Information

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|----------------------|---|
| 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

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|-----------------------|---|
| 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

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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

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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 |
| 3BSC950130R2 | TK803V036 Cable Assembly | 4 | piece |
| 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 |