



PRODUCT-DETAILS

# 3BNP004429R1

## CI547 Communication board with slave

| General Information   |                                      |
|-----------------------|--------------------------------------|
| Product ID:           | 3BNP004429R1                         |
| ABB Type Designation: | CI547                                |
| Catalog Description:  | CI547 Communication board with slave |
| Long Description:     | Communication Board                  |
| Display Name:         | 3BNP004429R1                         |

| Additional Information |                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Medium Description:    | Communication Board                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Product Type:          | Communication_Module                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Technical Information: | <p>CI547 Communication Board with slave processor for Masterbus 300 Includes a slave processor, and thereby reduces load from the central processor module PM150.<br/>Exchange No. EXC3BNP004429R1</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<br/>(ref.: 3BSE088609 – EU DECLARATION OF CONFORMITY - ABB Advant Master Process Control System)</p> |

| Ordering               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| HS Code:               | 851762 -- 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;Telephone sets, including smartphones and other telephones for cellular networks or for other wireless networks; other apparatus for the transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network), other than transmission or reception apparatus of heading 8443, 8525, 8527 or 8528;Other apparatus for the transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network);Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus |
| Customs Tariff Number: | 85176200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

| Dimensions                  |          |
|-----------------------------|----------|
| Product Net Depth / Length: | 125 mm   |
| Product Net Height:         | 30 mm    |
| Product Net Width:          | 257 mm   |
| Product Net Weight:         | 0.165 kg |

| Environmental        |                                                            |
|----------------------|------------------------------------------------------------|
| RoHS Information:    | Following EU Directive 2011/65/EU                          |
| WEEE Category:       | 5. Small Equipment (No External Dimension More Than 50 cm) |
| Number of Batteries: | 0                                                          |
| SCIP:                | 54d0bb6e-68f5-4083-9b71-f6072c3f8e33 Sweden                |

| Categories                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Products > Control System Products > Control & Communication > Safeguard 400 > Safeguard 400 - Communication Modules > CI547 MasterBus 300 Interfaces > CI547 MasterBus 300 Interface |
| Products > Control Systems > Safety Systems > Safeguard > Safeguard 400 Series > Safeguard 400 1.6 > Communication Modules                                                            |
| Parts & Services > Control Systems > Advant OCS with Master SW > Controllers > Advant Controller 410 > Advant Controller 410 Version 1.5 > Communication Modules                      |
| Parts & Services > Control Systems > Safety Systems > Safeguard > Safeguard 400 Series > Safeguard 400 1.6 > Communication Modules                                                    |