PRODUCT-DETAILS

# 3BSE020520R1

## CI810B AF 100 Fieldbus Comm. Interface



### General Information

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|---|---|
| **Product ID:** | 3BSE020520R1 |
| **ABB Type Designation:** | CI810B |
| **Catalog Description:** | CI810B AF 100 Fieldbus Comm. Interface |
| **Long Description:** | CI810B AF100 Fieldbus Communication Interface<br>2*AF100 Twisted Pair Modems.<br>Including:<br>1 pce Power Supply Connector 3BSC840098R1<br>1 pce TB807 Modulebus Terminator 3BSE008538R1<br>2 pcs Terminal Blocks 3BSC840098R1<br>The basic system software version 1.5 loaded.<br>AF100 Connector 3BSC840105R1<br>Exchange No. EXC3BSE020520R1 |
| **Display Name:** | 3BSE020520R1 |

### Additional Information

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|---|---|
| **Medium Description:** | CI810B AF100 Field Comm. Interface |

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|---|---|
| **Technical Information:** | CI810B AF100 Fieldbus Communication Interface<br>2*AF100 Twisted Pair Modems.<br>Including:<br>1 pce Power Supply Connector 3BSC840098R1<br>1 pce TB807 Modulebus Terminator 3BSE008538R1<br>2 pcs Terminal Blocks 3BSC840098R1<br>The basic system software version 1.5 loaded.<br>AF100 Connector 3BSC840105R1<br>Exchange No. EXC3BSE020520R1 |

## Ordering

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|---|---|
| **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 |

## Dimensions

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| **Product Net Depth / Length:** | 87 mm |
| **Product Net Height:** | 250 mm |
| **Product Net Width:** | 158 mm |
| **Product Net Weight:** | 0.5 kg |

## Certificates and Declarations

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| **EU Data Act Compliance Declaration:** | 7PAA021740 |
| **EU Data Act Applicability and Compliance:** | 2025 Applicable - Compliant |

## Environmental

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|---|---|
| **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:** | 4271ecef-0701-4ab6-b1c7-1626e1654ab7 Estonia |

## Categories

Products > Control System Products > Control & Communication > Advant Common Hardware > Advant Common - Communication Modules > CI810B Advant Fieldbus 100 Interfaces > CI810B Advant Fieldbus 100 Interface

Products > Control Systems > 800xA > I/Os > S800 I/O > S800 I/O 4.0 > Communication Modules

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Products > Control Systems > 800xA > I/Os > S800 I/O > S800 I/O 5.1 > Communication Modules

Products > Control Systems > Advant OCS with Master SW > I/Os > S800 I/O > Communication Modules

Products > Control Systems > Advant OCS with Master SW > System > Advant OCS with Master SW > Advant Fieldbus 100 > Communication Modules

Products > Control Systems > Advant OCS with MOD 300 SW > I/Os > S800 I/O > Communication Modules

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