



 PRODUCT-DETAILS

3BSE020512R1

AI801 Analog Input 8 ch



General Information

| | |
|----------------------|----------------------------------|
| Product ID | 3BSE020512R1 |
| ABB Type Designation | AI801 |
| Catalog Description | AI801 Analog Input 8 ch |
| Long Description | 0(4)..20mA, 12bit, single ended. |

Additional Information

| | |
|--------------------|----------------------------------|
| Medium Description | 0(4)..20mA, 12bit, single ended. |
| Product Type | I-O_Module |

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 | 85389099 |

Dimensions

| | |
|----------------------------|---------|
| Product Net Depth / Length | 58.5 mm |
| Product Net Height | 102 mm |
| Product Net Width | 86.1 mm |
| Product Net Weight | 0.24 kg |

Technical

| | |
|---------------------------|----|
| Channel Type | AI |
| Number of Input Channels | 8 |
| Number of Output Channels | 0 |

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 |
| SCIP | abf71558-3307-4db1-8256-8c4cc49f2f1b Estonia |

Categories

Control System Products → I/O Products → S800 I/O → S800 I/O - Modules → AI801 Analog Inputs → AI801 Analog Input

Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 4.0 → I/O Modules

Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 4.1 → I/O Modules

Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 5.0 → I/O Modules

Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 5.1 → I/O Modules

Control Systems → 800xA → System → 800xA System → 800xA 6.0 System → I/O Modules

Control Systems → Advant OCS with Master SW → I/Os → S800 I/O → I/O Modules

Control Systems → Advant OCS with Master SW → System → Advant OCS with Master SW → Advant Fieldbus 100 → I/O Modules

Control Systems → Advant OCS with MOD 300 SW → I/Os → S800 I/O → I/O Modules

Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 4.1 → I/O Modules

Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 5.0 → I/O Modules

Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 5.1 → I/O Modules

Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 4.1 → I/O Modules

Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 5.0 → I/O Modules

Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 5.1 → I/O Modules

Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 4.1 → I/O Modules

Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 5.0 → I/O Modules

Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 5.1 → I/O Modules

