



PRODUCT-DETAILS

3BSE020836R1

DI840 Digital Input 24V S/R 16 ch



| General Information  |                                                                                                                                                             |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product ID           | 3BSE020836R1                                                                                                                                                |
| ABB Type Designation | DI840                                                                                                                                                       |
| Catalog Description  | DI840 Digital Input 24V S/R 16 ch                                                                                                                           |
| Long Description     | Single or redundant.<br>Advanced On-Board diagnostics.<br>Use Module Termination Unit TU810, TU812, TU814, TU818, TU830, TU833, TU838, TU842, TU843, TU852. |

| Additional Information |                                                                                                                                                       |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Medium Description     | Single or redundant. Advanced On-Board diagnostics. Use Module Termination Unit TU810, TU812, TU814, TU818, TU830, TU833, TU838, TU842, TU843, TU852. |
| 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 | 102 mm |
| Product Net Height         | 119 mm |
| Product Net Width          | 45 mm  |
| Product Net Weight         | 0.2 kg |

|                          |    |
|--------------------------|----|
| Technical                |    |
| Channel Type             | DI |
| Number of Input Channels | 16 |

|                     |                                                            |
|---------------------|------------------------------------------------------------|
| 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                | 31649b7d-bf09-4c90-93f5-387c31b09109 Estonia               |

|            |
|------------|
| Categories |
|------------|

Control System Products → I/O Products → S800 I/O → S800 I/O - Modules → DI840 Digital Inputs → DI840 Digital 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 → 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

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