



PRODUCT-DETAILS

2VAA008429R1

RDI01 Red. DI, 16-CH, 24 / 48 VDC, SOE



| General Information  |                                                                                                                                                  |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Product ID           | 2VAA008429R1                                                                                                                                     |
| ABB Type Designation | RDI01                                                                                                                                            |
| Catalog Description  | RDI01 Red. DI, 16-CH, 24 / 48 VDC, SOE                                                                                                           |
| Long Description     | Redundant Digital Input module, 24VDC / 48VDC, Individually Isolated Channels, 1ms SOE Time-stamping. Use Base xBR01-FPH, xBR01-FPN or xBR01-EPD |

| Additional Information |                                                                                                                                                  |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Medium Description     | Redundant Digital Input module, 24VDC / 48VDC, Individually Isolated Channels, 1ms SOE Time-stamping. Use Base xBR01-FPH, xBR01-FPN or xBR01-EPD |
| 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                                              | 85389081 |

Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Depth / Length | 190 mm   |
| Product Net Height         | 118 mm   |
| Product Net Width          | 34 mm    |
| Product Net Weight         | 0.228 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                | d1021c10-ec6d-4cf5-83e6-55355573492f United States         |

Categories

Control System Products → I/O Products → S+ SD I/O → SD I/O - Redundant Modules → RDI01 Redundant Digital Inputs → RDI01 Redundant Digital Input

Control Systems → Symphony Plus → I/Os → SD Series I/O → RDI01

