



PRODUCT-DETAILS

2VAA008427R1

RAI02 Red. AI, 16-CH, with HART



General Information	
Product ID	2VAA008427R1
ABB Type Designation	RAI02
Catalog Description	RAI02 Red. AI, 16-CH, with HART
Long Description	Redundant Analog Input Module, 4-20mA, 1-5VDC, Group Isolated, with 1 HART modem per module Use Base xBR01-FPH or xBR01-EPD

Additional Information	
Medium Description	Redundant Analog Input Module, 4-20mA, 1-5VDC, Group Isolated, with 1 HART modem per module Use Base xBR01-FPH 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	0.25 kg

Technical

Channel Type	AI
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	3685aaaf-81bf-49d0-90c4-d69fe1adfdcd United States

Categories

Control System Products → I/O Products → S+ SD I/O → SD I/O - Redundant Modules → RAI02 Redundant Analog Inputs → RAI02 Redundant Analog Input

Control Systems → Symphony Plus → I/Os → SD Series I/O → I/O Marshaling Cables

