ABB

PRODUCT-DETAILS

AI02A

AI module, 16-CH with HART

General Information

Product ID	AI02A
ABB Type Designation	AI02A
Catalog Description	AI module, 16-CH with HART
Long Description	4-20mA, 1-5VDC, 2x8 Ch Group Isolated, with 1 HART modem for both groups. Use Base xBS01-FPH or xBS01-EPD. G3 Conformally Coated

Additional Information

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	254 mm
Product Net Height	508 mm
Product Net Width	101.6 mm
Product Net Weight	0.4 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	af43c17e-f8cf-4ec2-9c85-859601f30a62 United States

Categories

Control System Products → I/O Products → S+ SD I/O → SD I/O - Modules → AI02 HART Analog Inputs → AI02A Analog Input coated

Control Systems → Symphony Plus → I/Os → SD Series I/O → AI02