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PRODUCT-DETAILS

## **AI02**

## AI02 16-CH with HART



| General Information  |   |  |
|----------------------|---|--|
| Product ID           | AI02  |  |
| ABB Type Designation | AIO2  |  |
| Catalog Description  | AI02 16-CH with HART  |  |
| Long Description     | 4-20mA, 1-5VDC, 2x8 Ch Group Isolated, with 1 HART modem for both groups. Use<br>Base xBS01-FPH or xBS01-FPD. |  |

| Additional Information |  |  |
|------------------------|--|--|
| Medium Description     | 4-20mA, 1-5VDC, 2x8 Ch Group Isolated, with 1 HART modem for both groups. Use Base xBS01-FPH or xBS01-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 |

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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    | Al |
| Number of Input | 16 |
| Channels        |    |

| 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                | 7d0cce56-0c88-41e5-82d0-0ce773177e40 United States         |  |

## Categories

 $Control\ System\ Products \rightarrow I/O\ Products \rightarrow S+\ SD\ I/O \rightarrow SD\ I/O - Modules \rightarrow Alo2\ HART\ Analog\ Inputs \rightarrow Alo2\ Analog\ Input \\ Control\ Systems \rightarrow Symphony\ Plus \rightarrow I/Os \rightarrow SD\ Series\ I/O \rightarrow Alo2$ 

