

## PRODUCT-DETAILS

# 3BDH000721R1

## CAI 10-2-P Ex, Analog Input



### General Information

|                      |                                                                                                                                                                                                                                |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product ID           | 3BDH000721R1                                                                                                                                                                                                                   |
| ABB Type Designation | 3BDH000721                                                                                                                                                                                                                     |
| Catalog Description  | CAI 10-2-P Ex, Analog Input                                                                                                                                                                                                    |
|                      | CAI 10-2-P Ex, Analog Input, SW Version as from 1.31                                                                                                                                                                           |
| Long Description     | 12 Inputs 4...20 mA, HART, II (2) G [Ex ib IIC Gb],<br>- ATEX certified, Standards EN60079-0, EN60079-11<br>- Isolation per Channel, Transmitter Power Supply,<br>- Necessary Accessories: 4 pcs. CI 120/122-2 Ex, Cable Clamp |

### Additional Information

|                    |                                                                                                                                                                                                                             |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Medium Description | 12 Inputs 4...20 mA, HART, II (2) G [Ex ib IIC Gb], - ATEX certified, Standards<br>EN60079-0, EN60079-11 - Isolation per Channel, Transmitter Power Supply,<br>- Necessary Accessories: 4 pcs. CI 120/122-2 Ex, Cable Clamp |
| Product Type       | I-O_Module                                                                                                                                                                                                                  |

### Ordering

|                       |                                                                                                                   |
|-----------------------|-------------------------------------------------------------------------------------------------------------------|
| Country of Origin     | Germany (DE)                                                                                                      |
| HS Code               | 853890-- Parts suitable for use solely or principally with the apparatus of heading 85.35, 85.36 or 85.37.- Other |
| Customs Tariff Number | 85389091                                                                                                          |

| Dimensions         |         |
|--------------------|---------|
| Product Net Height | 350 mm  |
| Product Net Width  | 55 mm   |
| Product Net Weight | 1.24 kg |

| Technical                |    |
|--------------------------|----|
| Channel Type             | AI |
| Number of Input Channels | 12 |

| 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                                                          |

| Categories                                                                                          |  |
|-----------------------------------------------------------------------------------------------------|--|
| Control System Products → I/O Products → S+ MR I/O → S+ MR I/O - Modules → CAI 10-2-P Ex, Analog In |  |
| Control Systems → Symphony Plus → I/Os → MR Series (Melody Rack) I/O → CAI 10-2-P Ex                |  |

