



## PRODUCT-DETAILS

# 3BSE009679R1

## DSAI 146K01 Analog Input 31+1 Ref ch,PT1

### General Information

|                      |                                                                                                                                                                                                                                                          |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product ID           | 3BSE009679R1                                                                                                                                                                                                                                             |
| ABB Type Designation | DSAI 146K01                                                                                                                                                                                                                                              |
| Catalog Description  | DSAI 146K01 Analog Input 31+1 Ref ch,PT1                                                                                                                                                                                                                 |
| Long Description     | DSAI 146K01 Analog Input 31+1 Ref ch,PT100,3 wire,<br>12 Bit,-100/+320°C,-200/ +640°C<br>Log / Set incl.<br>1 pc 3BSE007949R1 DSAI 146<br>1 pc 57120001-HP Connection Unit DSTA 145<br>1 pc 26390603-KA Cable DSTK 202<br>3 pcs 21210647-191 M2,5 x 6 mm |

Note! This part is exempted from the scope of 2011/65/EU (RoHS)  
as provided in Article 2(4)(c), (e), (f) and (j) therein  
(ref.: 3BSE088609 – EU DECLARATION OF CONFORMITY  
- ABB Advant Master Process Control System)

### Additional Information

|                       |                                                                                                                                                                                                                                                          |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Medium Description    | Analog Input Kit                                                                                                                                                                                                                                         |
| Technical Information | DSAI 146K01 Analog Input 31+1 Ref ch,PT100,3 wire,<br>12 Bit,-100/+320°C,-200/ +640°C<br>Log / Set incl.<br>1 pc 3BSE007949R1 DSAI 146<br>1 pc 57120001-HP Connection Unit DSTA 145<br>1 pc 26390603-KA Cable DSTK 202<br>3 pcs 21210647-191 M2,5 x 6 mm |
| Product Type          | Unclassified                                                                                                                                                                                                                                             |

### Ordering

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

### Dimensions

|                    |      |
|--------------------|------|
| Product Net Height | 0 mm |
|--------------------|------|

|                    |         |
|--------------------|---------|
| Product Net Width  | 0 mm    |
| Product Net Weight | 1408 kg |

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Environmental

|                     |                                                            |
|---------------------|------------------------------------------------------------|
| WEEE Category       | 5. Small Equipment (No External Dimension More Than 50 cm) |
| Number of Batteries | 0                                                          |

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Categories

- Control System Products → I/O Products → S100 I/O → S100 I/O - Modules → DSAI 146 Analog Inputs → DSAI 146K01 Analog Input Kit
- Control Systems → 800xA → I/Os → S100 I/O → I/O Modules
- Control Systems → Advant OCS with Master SW → Controllers → MasterPiece 200 and 200/1 → I/O Modules
- Control Systems → Advant OCS with Master SW → I/Os → S100 I/O → I/O Modules
- Control Systems → Advant OCS with MOD 300 SW → I/Os → S100 I/O → I/O Modules
- Control Systems → Compact Product Suite → I/Os → S100 I/O → I/O Modules