

# 3BSE018293R1

## General Information

|                              |                                          |
|------------------------------|------------------------------------------|
| <b>Product ID:</b>           | 3BSE018293R1                             |
| <b>ABB Type Designation:</b> | DSAO 120A                                |
| <b>Catalog Description:</b>  | DSAO 120A Analog Output Board 8 Channels |
| <b>Long Description:</b>     | Analog Output Board                      |

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)

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## Additional Information

|                               |                                          |
|-------------------------------|------------------------------------------|
| <b>Medium Description:</b>    | DSAO 120A Analog Output Board 8 Channels |
| <b>Technical Information:</b> | Analog Output Board                      |
| <b>Product Type:</b>          | I-O_Module                               |

## Ordering

|                               |                                                                                                                   |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------|
| <b>HS Code:</b>               | 853890-- Parts suitable for use solely or principally with the apparatus of heading 85.35, 85.36 or 85.37.- Other |
| <b>Customs Tariff Number:</b> | 85389091                                                                                                          |

## Dimensions

|                                    |          |
|------------------------------------|----------|
| <b>Product Net Depth / Length:</b> | 324 mm   |
| <b>Product Net Height:</b>         | 27 mm    |
| <b>Product Net Width:</b>          | 234 mm   |
| <b>Product Net Weight:</b>         | 0.372 kg |

## Environmental

|                      |                                                            |
|----------------------|------------------------------------------------------------|
| RoHS Status:         | Not RoHs Compliant                                         |
| WEEE Category:       | 5. Small Equipment (No External Dimension More Than 50 cm) |
| Number of Batteries: | 0                                                          |

Where Used (as part of "kit")

| Identifier           | Description                              | Type |
|----------------------|------------------------------------------|------|
| <u>3BSE019917R1</u>  | DSAO 120K06 Analog Output Kit            | Kit  |
| <u>3BSE019938R1</u>  | DSAO 120K07 Analog Output Kit            | Kit  |
| <u>3BSE019939R1</u>  | DSAO 120K08 Analog Output Set            | Kit  |
| <u>3BSE020419R1</u>  | DSAO 120AK01 Analog Output 8 ch 12 Bit,  | Kit  |
| <u>3BUR002096R1</u>  | DSAO 120AK01 Analog Output 8 ch, 12 Bit, | Kit  |
| <u>5730030-UP</u>    | DSAO 120K01 Analog Output Set            | Kit  |
| <u>5FSE707630-71</u> | DSAO 120 Replacement Kit                 | Kit  |

