

PRODUCT-DETAILS

# 57120001-P

## DSAI 130 Analog Input Board



### Informações gerais

|                        |                             |
|------------------------|-----------------------------|
| ID do produto          | 57120001-P                  |
| Designação de tipo ABB | DSAI 130                    |
| Descrição do catálogo  | DSAI 130 Analog Input Board |

#### Descrição longa

DSAI 130 Analog Input Board 16 Channels.  
 When ordering DSAI 130 (57120001-P) the HW license number of the installed controller must be specified.  
 +/-10V, +/-20MA, 0.025%, Differential Input  
 16 channels AI, 0.025%, DIFF.  
 DSAI 130 (57120001-P) is only available as spare part to Safeguard safety controllers, MasterPiece 2x0 or when CMV >50V. For standard process controllers (MP200/1 and AC410/AC450/AC460) with CMV =<50V, the revitalized version DSAI 130A 3BSE018292R1 shall be used.  
 See StepUp offer STU3BSE077316R1

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

|                   |                    |
|-------------------|--------------------|
| Descrição do meio | Analog Input Board |
|-------------------|--------------------|

Tipo de produto

I-O\_Module

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**Ordering**

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|                            |                                                                                                                   |
|----------------------------|-------------------------------------------------------------------------------------------------------------------|
| HS Code                    | 853890-- Parts suitable for use solely or principally with the apparatus of heading 85.35, 85.36 or 85.37.- Other |
| Número de tarifa aduaneira | 85389091                                                                                                          |

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**Dimensions**

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|----------------------------------------------|----------|
| Profundidade/Comprimento Líquidos do Produto | 327.6 mm |
| Altura Líquida do Produto                    | 14.4 mm  |
| Largura Líquida do Produto                   | 236.7 mm |
| Peso Líquido do Produto                      | 0.52 kg  |

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**Environmental**

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|---------------------|------------------------------------------------------------|
| Estado RoHS         | Following EU Directive 2011/65/EU                          |
| Categoria REEE      | 5. Small Equipment (No External Dimension More Than 50 cm) |
| Number of Batteries | 0                                                          |
| SCIP                | 17ae5cf5-becc-48e4-a13a-4f8eecdd62e7 Sweden (SE)           |

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**onde é Usado**

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| Identifier   | Description                              | Type |
|--------------|------------------------------------------|------|
| 3BNP000028R1 | DSAI 130K03 Analog Input, 16ch 12 Bit,   | Kit  |
| 3BNP000281R1 | DSAI 130K12 Analog Input, 16 CH. 12BIT,  | Kit  |
| 3BNP000520R1 | DSAI 130K07 Analog Input 16 CH 12 Bit,   | Kit  |
| 3BNP000522R1 | DSAI 130K04 Analog Input 16ch 12 Bit,Dif | Kit  |
| 3BNP004118R1 | DSAI 130K20 Analog input, 16 ch. 12 bit, | Kit  |
| 3BSE010195R1 | DSAI 130K01 Analog Input set             | Kit  |
| 5730030-UC   | DSAI 130K01 Analog Input 16 ch,12 Bit,Di | Kit  |
| 5730030-UD   | Analog Input Set                         | Kit  |

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**Categorias**

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Control System Products → I/O Products → S100 I/O → S100 I/O - Modules → DSAI 130 Analog Inputs → DSAI 130 Analog Input

Sistemas de Controle → Sistemas Safety → Safeguard → Safeguard Série 400 → Safeguard 400 1.6 → I/O Modules

Sistemas de Controle → 800xA → I/O's → I/O S100 → I/O Modules

Sistemas de Controle → Advant OCS com Master SW → Controladores → MasterPiece 200 e 200/1 → I/O Modules

Sistemas de Controle → Advant OCS com Master SW → I/O's → I/O S100 → I/O Modules

Sistemas de Controle → Advant OCS com MOD 300 SW → I/O's → I/O S100 → I/O Modules

Sistemas de Controle → Compact 800 → I/O's → I/O S100 → I/O Modules

