

PRODUCT-DETAILS

# 3BHT300036R1

## AI625 Analog Input 16ch, 12 Bit, 4-20 mA



### General Information

Product ID	3BHT300036R1
ABB Type Designation	AI625
Catalog Description	AI625 Analog Input 16ch, 12 Bit, 4-20 mA
Long Description	AI625 Analog Input 16Ch 12 Bit, 4-20 mA

### Additional Information

Medium Description	AI625 Analog Input 16Ch 12 Bit, 4-20 mA
Technical Information	S600 I/O Analog Input Module. 16 channels, 12 bits resolution, galvanic isolated as one group, 0-20 mA, CMV 50 V, CMRR> 100 dB, Shunt 100 Ω 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)
Product Type	I-O_Module

### Ordering

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 Depth / Length	252 mm
Product Net Height	273 mm
Product Net Width	40 mm
Product Net Weight	1.225 kg

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## 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

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## Categories

Control System Products → I/O Products → S600 I/O → S600 I/O - Modules → AI625 Analog Inputs → AI625 Analog Input

Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 160 → Advant Controller 160 Version 2.2 → I/O Modules

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