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
Product Type	I-O_Module
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)

Ordering

HS Code	853890 -- ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES;Parts suitable for use solely or principally with the apparatus of heading|8535, 8536|or 8537;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

Technical

Channel Type	AI
Number of Input Channels	16

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
SCIP	f252bedf-684b-4413-987d-ce8381a68754 Sweden

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

Control Systems → Advant OCS with Master SW → I/Os → S600 I/O → I/O Modules

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