ABB

PRODUCT-DETAILS

2PAA123605R1

AIS830 Analog Input RTD/TC

General Information

Product ID	2PAA123605R1
ABB Type Designation	AIS830
Catalog Description	AIS830 Analog Input RTD/TC
Long Description	Analog Input Signal Conditioning Module RTD/TC for 2/3/4-wire device, single

Additional Information

Medium Description	Analog Input Signal Conditioning Module RTD/TC for 2/3/4-wire device, single
Product Type	I-O_Module

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	85389099

Dimensions

Product Net Depth / Length	105 mm
Product Net Height	9.8 mm
Product Net Width	77.9 mm
Product Net Weight	0.052 kg

Technical

Channel Type	AI
Number of Input Channels	1

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

Categories

Control System Products → I/O Products → Select I/O → Select I/O - Modules → AIS830 Analog Inputs → AIS830 Analog Input RTD/TC

2025/06/27   Subject to change without notice