PRODUCT-DETAILS

3BSE023675R1

AI845 Analog Input S/R HART 8 ch



General Information

Product ID:	3BSE023675R1
ABB Type Designation:	AI845
Catalog Description:	AI845 Analog Input S/R HART 8 ch
Long Description:	0(4)..20mA, 0(1)..5V, 12bit, single ended. Current limited transmitter power distribution. Advanced on-board diagnostics. HART support. Use Module Termination Unit TU810, TU812, TU814, TU818, TU830, TU833, TU835, TU838, TU844, TU845, TU854
Display Name:	3BSE023675R1

Additional Information

Medium Description:	0(4)..20mA, 0(1)..5V, 12bit, single ended. Current limited transmitter power distribution. Advanced on-board diagnostics. HART support. Use Module Termination Unit TU810, TU812, TU814, TU818, TU830, TU833, TU835, TU838, TU844, TU845, TU854

Ordering

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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

Dimensions

Product Net Depth / Length:	102 mm
Product Net Height:	119 mm
Product Net Width:	45 mm
Product Net Weight:	0.2 kg

Technical

Channel Type:	AI
Number of Input Channels:	8
Number of Output Channels:	0

Certificates and Declarations

EU Data Act Compliance Declaration:	7PAA021800
EU Data Act Applicability and Compliance:	2025 Applicable - Compliant

Environmental

RoHS Information:	Following EU Directive 2011/65/EU
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries:	0
SCIP:	49c33e7f-8ec0-4fab-9c98-a6ceb8f2a02c China

Categories

Products > Control System Products > I/O Products > S800 I/O > S800 I/O - Modules > AI845 Analog Inputs > AI845 Analog Input

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