PRODUCT-DETAILS

3BSE039293R1

AI880A Analog Input HI S/R HART 8 ch



General Information

Product ID:	3BSE039293R1
ABB Type Designation:	AI880A
Catalog Description:	AI880A Analog Input HI S/R HART 8 ch
Long Description:	(0) 4..20mA. 12bit. HART communication. Single or redundant. High integrity, certified for SIL3. Requires configuration according to Safety Manual. Loop supervised DI function. Use Module Termination Unit TU834, TU844, TU845, TU854.
Display Name:	3BSE039293R1

Additional Information

Medium Description:	(0) 4..20mA. 12bit. HART communication. Single or redundant. High integrity, certified for SIL3. Requires configuration according to Safety Manual. Loop supervised DI function. Use Module Termination Unit TU834, 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:	a210623b-0d4e-40b0-8da5-4de70b19d534 Sweden

Categories

Products > Control System Products > I/O Products > S800 I/O > S800 I/O - Modules > AI880A Analog Inputs > AI880A Analog Input

Products > Control Systems > 800xA > I/Os > S800 I/O > S800 I/O 4.0 > I/O Modules

Products > Control Systems > 800xA > I/Os > S800 I/O > S800 I/O 4.1 > I/O Modules

Products > Control Systems > 800xA > I/Os > S800 I/O > S800 I/O 5.0 > I/O Modules

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Products > Control Systems > 800xA > System > 800xA System > 800xA 6.0 System > I/O Modules

Parts & Services > Control Systems > 800xA > I/Os > S800 I/O > S800 I/O 4.1 > I/O Modules

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