



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.
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.
Product Type	I-O_Module

Ordering	
HS Code	853890 -- ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS
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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
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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

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	a210623b-0d4e-40b0-8da5-4de70b19d534 Sweden

Categories

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

Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 4.0 → I/O Modules

Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 4.1 → I/O Modules

Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 5.0 → I/O Modules

Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 5.1 → I/O Modules

Control Systems → 800xA → System → 800xA System → 800xA 6.0 System → I/O Modules

Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 4.1 → I/O Modules

Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 5.0 → I/O Modules

Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 5.1 → I/O Modules

