



PRODUCT-DETAILS

3BSE008516R1**AI810 Analog Input 8 ch****General Information**

Product ID:	3BSE008516R1
ABB Type Designation:	AI810
Catalog Description:	AI810 Analog Input 8 ch
Long Description:	0(4)..20mA, 0..10V, 12Bit, single ended. Use Module Termination Unit TU810, TU812, TU814, TU818, TU830, TU833, TU835, TU838, TU850.
Display Name:	3BSE008516R1

Additional Information

Medium Description:	0(4)..20mA, 0..10V, 12Bit, single ended. Use Module Termination Unit TU810, TU812, TU814, TU818, TU830, TU833, TU835, TU838, TU850.
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:	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 Information:	Following EU Directive 2011/65/EU
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries:	0
SCIP:	4fbdf943-464e-4229-8dde-710c4e3eafc7 Estonia

Categories

Products > Control System Products > I/O Products > S800 I/O > S800 I/O - Modules > AI810 Analog Inputs > AI810 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

Products > Control Systems > 800xA > I/Os > S800 I/O > S800 I/O 5.1 > I/O Modules

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

Products > Control Systems > Advant OCS with Master SW > I/Os > S800 I/O > I/O Modules

Products > Control Systems > Advant OCS with Master SW > System > Advant OCS with Master SW > Advant Fieldbus 100 > I/O Modules

Products > Control Systems > Advant OCS with MOD 300 SW > I/Os > S800 I/O > I/O Modules

Products > Control Systems > Compact Product Suite > I/Os > S800 I/O > S800 I/O 4.1 > I/O Modules

Products > Control Systems > Compact Product Suite > I/Os > S800 I/O > S800 I/O 5.0 > I/O Modules

Products > Control Systems > Compact Product Suite > I/Os > S800 I/O > S800 I/O 5.1 > I/O Modules

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

Parts & Services > Control Systems > 800xA > I/Os > S800 I/O > S800 I/O 5.0 > I/O Modules

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Parts & Services > Control Systems > Compact Product Suite > I/Os > S800 I/O > S800 I/O 5.0 > I/O Modules

Parts & Services > Control Systems > Compact Product Suite > I/Os > S800 I/O > S800 I/O 5.1 > I/O Modules

Parts & Services > Measurement and Analytics > Force Measurement > Dimension Measurement > Thickness Gauging PMG100 > PMGA12* Control Unit

Parts & Services > Measurement and Analytics > Force Measurement > Dimension Measurement > Thickness Gauging PMG100 > PMGG123 Gauge Head

Parts & Services > Measurement and Analytics > Force Measurement > Previous Hierarchy Force Measurement Portfolio > Thickness Gauging PMG100* 2.5 > Thickness Gauging Electronics > PMGA11* Control Unit

