



PRODUCT-DETAILS

3BSE080108R1

AIS885 Analog Input 4 to 20mA HI 1.2A



General Information	
Product ID	3BSE080108R1
ABB Type Designation	AIS885
Catalog Description	AIS885 Analog Input 4 to 20mA HI 1.2A
Long Description	Analog Input Signal Conditioning Module High Integrity for 2/3/4-wire devices. 16 bit. HART communication. 1.2A field power. Certified for SIL3.

Additional Information	
Medium Description	Analog Input Signal Conditioning Module High Integrity for 2/3/4-wire devices. 16 bit. HART communication. 1.2A field power. Certified for SIL3.
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	0.073 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
SCIP	8664cde4-3afe-4159-a23f-dd492b57eae3 Sweden

Categories

Control System Products → I/O Products → Select I/O → Select I/O - Modules → AIS885 Analog Inputs → AIS885 Analog Input 4 to 20mA HI 1.2A

Control Systems → 800xA → I/Os → Select I/O → I/O Modules

