

General Information

Product ID:	3BSE023675R1
ABB Type Designation:	AI845
Catalog Description:	AI845 AI845 Analog Input. Redundant or single
Long Description:	0(4)..20mA, 0(1)..5V, 12bit, single ended, 0.1%, Rated isol. 50V. Current limited transmitter power distribution. Advanced on-board diagnostics. Use Module Termination Unit TU810, TU812, TU814, TU818, TU830, TU833, TU835, TU838, TU844, TU845, TU854

Categories [\(Show All..\)](#)

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

Technical

Channel Type:	AI
Number of Input Channels:	8
Number of Output Channels:	0
I/O Voltage, DC:	5 V
I/O Voltage, AC:	N/A V
I/O Current, DC:	20 mA
I/O Current, AC:	N/A mA
A/D Resolution:	12 bit
Intrinsic Safe:	?
Technical Information:	AI845 Analog Input. Redundant or single 1x8ch. HART.

Dimensions

Product Net Weight:	0.34 kg
----------------------------	---------

Ordering

Country of Origin:	India (IN)
Customs Tariff Number:	85389091

