

3BSC690071R1

General Information

Product ID:	3BSC690071R1
ABB Type Designation:	AI890
Catalog Description:	AI890 Analog Input IS 8 ch
Long Description:	0(4)...20mA single ended. Intrinsic Safety Interface. Use Module Termination Unit TU890 or TU891.

Categories

Products » Control System Products » I/O Products » S800 I/O » S800 I/O - Modules » AI890 Analog Inputs » AI890 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
Products » Control Systems » Compact Product Suite » I/Os » S800 I/O » S800 I/O 6.0 » 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
Parts & Services » Control Systems » 800xA » I/Os » S800 I/O » S800 I/O 5.1 » I/O Modules
Parts & Services » Control Systems » Compact Product Suite » I/Os » S800 I/O » S800 I/O 4.1 » I/O Modules
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

Additional Information

Medium Description:	0(4)...20mA single ended. Intrinsic Safety Interface. Use Module Termination Unit TU890 or TU891.
Product Type:	I-O_Module

Ordering

HS Code:	853890-- Parts suitable for use solely or principally with the apparatus of heading 85.35, 85.36 or 85.37.- 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:	0.3 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

