

PRODUCT-DETAILS

# 3BSC690086R1

## AI895 Analog Input IS HART 8 ch



### General Information

Product ID	3BSC690086R1
ABB Type Designation	AI895
Catalog Description	AI895 Analog Input IS HART 8 ch
Long Description	4...20mA single ended. Intrinsic Safety Interface and HART. Use Module Termination Unit TU890 or TU891

### Additional Information

Medium Description	4...20mA single ended. Intrinsic Safety Interface and HART. 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	ANALOG
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

**Categories**

- 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 → Advant OCS with Master SW → I/Os → S800 I/O → I/O Modules
- Control Systems → Advant OCS with Master SW → System → Advant OCS with Master SW → Advant Fieldbus 100 → I/O Modules
- Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 4.1 → I/O Modules
- Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 5.0 → I/O Modules
- Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 5.1 → I/O Modules
- Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 6.0 → 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 → Compact Product Suite → I/Os → S800 I/O → S800 I/O 4.1 → I/O Modules
- Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 5.0 → I/O Modules
- Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 5.1 → I/O Modules

