



 PRODUCT-DETAILS

3BSC690073R1

DI890 Digital Input IS 8 ch



General Information

Product ID	3BSC690073R1
ABB Type Designation	DI890
Catalog Description	DI890 Digital Input IS 8 ch
Long Description	Intrinsic Safety Interface. Individually galvanic isolated channels. Use Module Termination Unit TU890 or TU891.

Additional Information

Medium Description	Intrinsic Safety Interface. Individually galvanic isolated channels. Use Module Termination Unit TU890 or TU891.
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
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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	DI
Number of Input Channels	8

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	9bc71465-392a-4f05-bfc0-052d3b9e5d15 Singapore

Categories

- Control System Products → I/O Products → S800 I/O → S800 I/O - Modules → DI890 Digital Inputs → DI890 Digital Input
- 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 → Advant OCS with MOD 300 SW → I/Os → S800 I/O → 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
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