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 PRODUCT-DETAILS

# 3BSE008512R1

## DI820 Digital Input 120V a.c. 8 ch




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**General Information**

Product ID	3BSE008512R1
ABB Type Designation	DI820
Catalog Description	DI820 Digital Input 120V a.c. 8 ch
Long Description	Individually galvanic isolated channels. Use Module Termination Unit TU811, TU813, TU831, TU839, TU851.

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**Additional Information**

Medium Description	Individually galvanic isolated channels. Use Module Termination Unit TU811, TU813, TU831, TU839, TU851.
Product Type	I-O Module

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**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

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## Dimensions

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Product Net Depth / Length	102 mm
Product Net Height	119 mm
Product Net Width	45 mm
Product Net Weight	0.3 kg

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## Technical

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Channel Type	DI
Number of Input Channels	8

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## Environmental

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RoHS Information	Following EU Directive 2011/65/EU
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	0
SCIP	d3d14ac0-af33-40da-880a-13b138d27779 Estonia

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## Categories

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Control System Products → I/O Products → S800 I/O → S800 I/O - Modules → DI820 Digital Inputs → DI820 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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