ABB

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PRODUCT-DETAILS

3BSE008550R1

DI821 Digital Input 230V 8 ch

General Information

Product ID	3BSE008550R1
ABB Type Designation	DI821
Catalog Description	DI821 Digital Input 230V 8 ch
Long Description	Individually galvanic isolated channels. Use Module Termination Unit TU811, TU813, TU831, TU839, TU851.

Additional Information

Medium Description	Individually galvanic isolated channels. Use Module Termination Unit TU811, TU813, TU831, TU839, TU851.
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

　　　　2025/06/04　　　　Subject to change without notice

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	d97fbdad-4c46-4349-b0f2-78a516bf21fb Estonia

Categories

Control System Products → I/O Products → S800 I/O → S800 I/O - Modules → DI821 Digital Inputs → DI821 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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