



PRODUCT-DETAILS

3BSE028586R1

DI880 Digital Input HI S/R 16 ch



General Information	
Product ID	3BSE028586R1
ABB Type Designation	DI880
Catalog Description	DI880 Digital Input HI S/R 16 ch
Long Description	24V d.c. inputs. High integrity, certified for SIL3. Single or redundant. Requires configuration according to Safety Manual. Use Module Termination Unit TU810, TU812, TU814, TU818, TU830, TU833, TU838, TU842, TU843, TU852

Additional Information	
Medium Description	24V d.c. inputs. High integrity, certified for SIL3. Single or redundant. Requires configuration according to Safety Manual. Use Module Termination Unit TU810, TU812, TU814, TU818, TU830, TU833, TU838, TU842, TU843, TU852
Product Type	I-O_Module

Ordering	
HS Code	853890 -- ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS
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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

Dimensions	
Product Net Depth / Length	102 mm
Product Net Height	119 mm
Product Net Width	45 mm
Product Net Weight	0.2 kg

Technical	
Channel Type	DI
Number of Input Channels	16

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	dc4e9c2d-7d8e-4345-b7a6-0829e85daf64 Sweden

Categories	
Control System Products → I/O Products → S800 I/O → S800 I/O - Modules → DI880 Digital Inputs → DI880 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 → 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	

