

PRODUCT-DETAILS

3BSE028925R1

AI843 Thermocouple/mV Input S/R 8 ch



General Information

Product ID	3BSE028925R1
ABB Type Designation	AI843
Catalog Description	AI843 Thermocouple/mV Input S/R 8 ch
Long Description	Single or redundant. 16bit. Use Modules Termination Unit TU818, TU830, TU833, TU842, TU843, TU852

Additional Information

Medium Description	Single or redundant. 16bit. Use Modules Termination Unit TU818, TU830, TU833, TU842, TU843, TU852
Technical Information	+/-20mA, 0(4)...20mA, +/-10V, +/-5V, 0(1)...5V, diff., 50V CMV., Rin(curr) 250 Ohms, 14bit + sign. Individually galvanic isolated channels. Use Module Termination Unit TU810, TU812, TU814, TU830, TU833.
Product Type	I-O_Module

Ordering

Country of Origin	Estonia (EE)
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 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 System Products → I/O Products → S800 I/O → S800 I/O - Modules → AI843 Thermocouple/mV Inputs → AI843 Thermocouple/mV 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 → Compact Product Suite → I/Os → S800 I/O → S800 I/O 4.1 → I/O Modules

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