



PRODUCT-DETAILS

3BSE056980R1

TY820K01 10pcs Temperature Sensor



General Information	
Product ID	3BSE056980R1
ABB Type Designation	TY820K01
Catalog Description	TY820K01 10pcs Temperature Sensor
Long Description	TY820 is a temperature sensor with a PT 100 element. Used with AI835/AI835A and AI843 to measure cold junction Temperature.

Additional Information	
Medium Description	TY820 is a temperature sensor with a PT 100 element. Used with AI835/AI835A and AI843 to measure cold junction Temperature.
Product Type	Module_Termination_Unit

Ordering	
HS Code	853390 -- 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;Electrical resistors (including rheostats and potentiometers), other than heating resistors;Parts

Customs Tariff Number

85339000

Dimensions	
Product Net Depth / Length	8 mm
Product Net Height	13 mm
Product Net Width	20 mm
Product Net Weight	0.08 kg

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	No SVHC present Sweden

Categories
Control System Products → I/O Products → S800 I/O → S800 I/O - Accessories → TY820K01 Temperature Sensor
Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 5.1 → Unclassified
Control Systems → 800xA → System → 800xA System → 800xA 6.0 System → Unclassified
Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 5.1 → Unclassified
Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 6.0 → Unclassified
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 → 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
Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 5.1 → I/O Modules

