

PRODUCT-DETAILS

# 3BSE013252R1

## CI830 Profibus Communication Interface



### General Information

Product ID	3BSE013252R1
ABB Type Designation	CI830
Catalog Description	CI830 Profibus Communication Interface

### Additional Information

Medium Description	CI830 PROFIBUS DP-V1Communication Interface
Technical Information	<p>CI830 Profibus Communication Interface            Including: Firmware SW 1.4/2            1 pce Power Supply Connector ( 3BSC840098R1 )            1 pce TB807 Modulebus Terminator</p> <p>The basic system software loaded in CI830 does not support the following I/O modules:            AI843, AI845, AI895, AO845, AO895, DI830, DI831, DI840, DI885, DO840, AI880, DI880, and DO880.</p> <p>Note! This part is not RoHS 2 2011/65/EU compliant.            This is a spare part for systems placed on the market before July 22, 2017 and may only be ordered for repair, reuse, updating of functionalities or upgrading of capacity.            For new installations, please order CI801 instead.</p>
Product Type	Communication_Module

### Ordering

Country of Origin	Sweden (SE) Poland (PL)
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Customs Tariff Number 85389091

**Dimensions**

Product Net Length	128 mm
Product Net Height	185 mm
Product Net Width	59 mm
Product Net Weight	0.6 kg

**Technical**

Number of Channels	1
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**Classifications**

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	0

**Where Used (as part of "kit")**

Identifier	Description	Type
3BSE021480R1200	CI830 Basic Unit Profibus Communication	Kit

**Categories**

- Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 4.0 → Communication Modules
- Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 4.1 → Communication Modules
- Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 5.0 → Communication Modules
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- Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 5.0 → Communication Modules
- Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 5.1 → Communication Modules
- Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 4.1 → Communication Modules
- Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 5.0 → Communication Modules
- Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 5.1 → Communication Modules

