

PRODUCT-DETAILS

# 3BSE030220R1

## CI854AK01 PROFIBUS-DP/V1 interface



### General Information

|                      |  |
|----------------------|--|
| Product ID           | 3BSE030220R1   |
| ABB Type Designation | CI854AK01  |
| Catalog Description  | CI854AK01 PROFIBUS-DP/V1 interface   |
|                      | Package including:<br>- CI854, Communication Interface<br>- TP854, Baseplate |

|                  |   |
|------------------|---|
| Long Description | 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 CI854BK01 ( 3BSE069449R1 ) instead. |
|------------------|---|

### Additional Information

|                    |   |
|--------------------|---|
| Medium Description | Package including: - CI854, Communication Interface - TP854, Baseplate<br>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 CI854BK01 ( 3BSE069449R1 ) instead. |
| Product Type       | Communication_Module  |

### Ordering

|                   |            |
|-------------------|------------|
| Country of Origin | India (IN) |
|-------------------|------------|

|                       |  |
|-----------------------|--|
| HS Code               | 851762-- Telephone sets, including telephones for cellular networks or for other wireless networks; other apparatus for the transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network), other than transmission or reception apparatus of heading 84.43, 85.25, 85.27 or 85.28.- Other apparatus for transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network) :- Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus |
| Customs Tariff Number | 85176200   |

**Dimensions**

|                            |          |
|----------------------------|----------|
| Product Net Depth / Length | 127.5 mm |
| Product Net Height         | 185 mm   |
| Product Net Width          | 59 mm    |
| Product Net Weight         | 0.59 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  |

**Categories**

- Control System Products → Control & Communication → AC 800M → AC 800M - Communication Modules → CI854A PROFIBUS-DP/V1 Interfaces → CI854AK01 PROFIBUS-DP/V1 interface
- Control Systems → 800xA → Controllers → AC 800M Control Software → AC 800M Control Software 4.0 → Communication Modules
- Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 4.0 → Communication Modules
- Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 4.1 → Communication Modules
- Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 5.0 → Communication Modules
- Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 5.1 → Communication Modules
- Control Systems → Compact Product Suite → Controllers → AC 800M → AC 800M 4.1 → Communication Modules
- Control Systems → Compact Product Suite → Controllers → AC 800M → AC 800M 5.0 → Communication Modules
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- Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 4.1 → Communication Modules
- Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 5.0 → Communication Modules
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- Control Systems → Compact Product Suite → Controllers → AC 800M → AC 800M 4.1 → Communication Modules
- Control Systems → Compact Product Suite → Controllers → AC 800M → AC 800M 5.0 → Communication Modules
- Control Systems → Compact Product Suite → Controllers → AC 800M → AC 800M 5.1 → Communication Modules
- Measurement and Analytics → Force Measurement → Thickness Gauging → Thickness Gauging PMG100\* 3.1 → Thickness Gauging Gauge Heads → PMGG123 Gauge Head

