

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: - Cl854, Communication Interface - 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 Cl854BK01 (3BSE069449R1)

Package including: - CI854, Communication Interface - TP854, Baseplate 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.
Communication Module

## Ordering

HS Code

851762-- Telephone sets, including telephones for cellular networks or for other

3BSE030220R1 2

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 \rightarrow 800xA \rightarrow Controllers \rightarrow AC\ 800M\ Control\ Software \rightarrow AC\ 800M\ Control\ Software\ 4.0 \rightarrow Communication\ Modules
Control\ Systems \rightarrow 800xA \rightarrow Controllers \rightarrow AC\ 800M\ Hardware \rightarrow AC\ 800M\ Hardware\ 4.0 \rightarrow 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
Control Systems → Compact Product Suite → Controllers → AC 800M → AC 800M 5.1 → Communication Modules
Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 4.1 → Communication Modules
Control\ Systems \rightarrow 800xA \rightarrow Controllers \rightarrow AC\ 800M\ Hardware \rightarrow AC\ 800M\ Hardware\ 5.0 \rightarrow Communication\ Modules
Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 5.1 → Communication Modules
Control Systems \rightarrow Compact Product Suite \rightarrow Controllers \rightarrow AC 800M \rightarrow AC 800M 4.1 \rightarrow Communication Modules
Control Systems \rightarrow Compact Product Suite \rightarrow Controllers \rightarrow AC 800M \rightarrow AC 800M 5.0 \rightarrow 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
```

3BSE030220R1 3

