

PRODUCT-DETAILS

3BSE030220R1

CI854AK01 PROFIBUS-DP/V1 interface



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General	l Informa	tion

Long Description

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

- 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.

Additional Information

Medium Description

Package including: - Cl854, 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 Cl854BK01 (3BSE069449R1)

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 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

 $Control\ System\ Products \rightarrow Control\ \&\ Communication \rightarrow AC\ 800M \rightarrow AC\ 800M - Communication\ Modules \rightarrow Cl854A\ PROFIBUS-DP/V1\ Interfaces \rightarrow Cl854AK01\ PROFIBUS-DP/V1\ interface$

 $\textbf{Control Systems} \rightarrow 800 \text{xA} \rightarrow \textbf{Controllers} \rightarrow \textbf{AC } 800 \text{M } \textbf{Control Software} \rightarrow \textbf{AC } 800 \text{M } \textbf{Control Software } 4.0 \rightarrow \textbf{Communication } \textbf{Modules}$

 ${\sf Control \ Systems \to 800XA \to Controllers \to AC\ 800M\ Hardware \to AC\ 800M\ Hardware\ 4.0 \to Communication\ Modules}$

 $Control \ Systems \rightarrow 800 xA \rightarrow Controllers \rightarrow AC\ 800 M\ Hardware \rightarrow AC\ 800 M\ Hardware\ 4.1 \rightarrow Communication\ Modules$

 $Control \ \ Systems \rightarrow 800 \times A \rightarrow Controllers \rightarrow AC \ 800 M \ \ Hardware \rightarrow AC \ 800 M \ \ Hardware \ 5.0 \rightarrow Communication \ \ Modules$

 $\texttt{Control Systems} \rightarrow \texttt{800xA} \rightarrow \texttt{Controllers} \rightarrow \texttt{AC 800M Hardware} \rightarrow \texttt{AC 800M Hardware} \ \texttt{5.1} \rightarrow \texttt{Communication Modules}$

 $\textbf{Control Systems} \rightarrow \textbf{Compact Product Suite} \rightarrow \textbf{Controllers} \rightarrow \textbf{AC 800M} \rightarrow \textbf{AC 800M} + \textbf{A.1} \rightarrow \textbf{Communication Modules}$

 ${\sf Control \, Systems \to Compact \, Product \, Suite \to Controllers \to AC \, 800M \to AC \, 800M \, 5.0 \to Communication \, Modules}$

 $\textbf{Control Systems} \rightarrow \textbf{Compact Product Suite} \rightarrow \textbf{Controllers} \rightarrow \textbf{AC 800M} \rightarrow \textbf{AC 800M} 5.1 \rightarrow \textbf{Communication Modules}$

 $\texttt{Control Systems} \rightarrow 800 \texttt{XA} \rightarrow \texttt{Controllers} \rightarrow \texttt{AC 800M Hardware} \rightarrow \texttt{AC 800M Hardware} \ 4.1 \rightarrow \texttt{Communication Modules}$

 $Control \ Systems \rightarrow 800xA \rightarrow Controllers \rightarrow AC \ 800M \ Hardware \rightarrow AC \ 800M \ Hardware \ 5.0 \rightarrow Communication \ Modules$

 $Control \ \ Systems \rightarrow 800 \times A \rightarrow Controllers \rightarrow AC \ \ 800 M \ \ Hardware \rightarrow AC \ \ \ 800 M \ \ Hardware \ 5.1 \rightarrow Communication \ \ Modules$

 $\textbf{Control Systems} \rightarrow \textbf{Compact Product Suite} \rightarrow \textbf{Controllers} \rightarrow \textbf{AC 800M} \rightarrow \textbf{A$

 $\textbf{Control Systems} \rightarrow \textbf{Compact Product Suite} \rightarrow \textbf{Controllers} \rightarrow \textbf{AC 800M} \rightarrow \textbf{AC 800M} 5.0 \rightarrow \textbf{Communication Modules}$

Control Systems \rightarrow Compact Product Suite \rightarrow Controllers \rightarrow AC 800M \rightarrow AC 800M 5.1 \rightarrow Communication Modules

 $\label{eq:measurement} \begin{tabular}{l} Measurement and Analytics \rightarrow Force Measurement \rightarrow Thickness Gauging \rightarrow Thickness Gauging PMG100* 3.1 \rightarrow Thickness Gauging Gauge Heads \rightarrow PMGG123 Gauge Head \rightarrow PMGG123 Gauge Heads \rightarrow PMG123 Gauge Heads \rightarrow PM$

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