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PRODUCT-DETAILS

3BSC550038R3

TC501V150 Termination unit, 150 Ohm



General Information	
Product ID	3BSC550038R3

ABB Type Designation TC501V150

Catalog Description TC501V150 Termination unit, 150 Ohm

S600 I/O speed meter input, max 50 kHz, ±13 mA, 24 V d.c. or 5 V d.c., detection of direction through second speed meter input, overspeeed trip logic with trip signal output via solid state 24 V d.c. and dry contact 60 V d.c., speed meter inputs and

Long Description solid state output are individually opto-isolated.

Note! This part is exempted from the scope of 2011/65/EU (RoHS)
as provided in Article 2(4)(c), (e), (f) and (j) therein
(ref.: 3BSE088609 – EU DECLARATION OF CONFORMITY
- ABB Advant Master Process Control System)

Additional Information

Medium Description TC501V150 Termination unit, 150 Ohm

Product Type Prefabricated_Cable

Technical Information S600 I/O speed meter input, max 50 kHz, ±13 mA, 24 V d.c. or 5 V d.c.,

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detection of direction through second speed meter input, overspeeed trip logic with trip signal output via solid state 24 V d.c. and dry contact 60 V d.c., speed meter inputs and solid state output are individually opto-isolated. Note! This part is exempted from the scope of 2011/65/EU (RoHS) as provided in Article 2(4)(c), (e), (f) and (j) therein (ref.: 3BSE088609 – EU DECLARATION OF CONFORMITY - ABB Advant Master Process Control System)

THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGI AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND
ACCESSORIES OF SUCH ARTICLES; Parts suitable for use solely or
principally with the apparatus of heading 8535, 8536 or 8537; Other
8538909:

Dimensions	
Product Net Depth / Length	100 mm
Product Net Height	30 mm
Product Net Width	200 mm
Product Net Weight	0.005 kg
Cable Length	0 m

Environmental	
RoHS Status	Following EU Directive 2011/65/EU
WEEE Category	Product Not in WEEE Scope

Where Used (as part of "kit")			
Identifier	Description	Туре	
3BSE009616R1	TC505K03 Connection Kit 150 Ohm, with	Kit	
3BSE022603R1	TC506K01 ConnectionKit 150 Ohm with capa	Kit	

Categories

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 ${\tt Control \ System \ Products \to Control \ \& \ Communication \to Advant \ Common \ Hardware \to Advant \ Common \ - \ Accessories \to TC501V150 \ Advant \ Fieldbus \ 100 \ Termination \ Units \to TC501V150 \ Advant \ Fieldbus \ 100 \ Termination \ Units \ Hardware \ Ha$

Control Systems \rightarrow 800xA \rightarrow I/Os \rightarrow S800 I/O \rightarrow S800 I/O 4.0 \rightarrow Prefabricated Cables

Control Systems \rightarrow 800xA \rightarrow I/Os \rightarrow S800 I/O \rightarrow S800 I/O 4.1 \rightarrow Prefabricated Cables

Control Systems \rightarrow 800xA \rightarrow I/Os \rightarrow S800 I/O \rightarrow S800 I/O 5.0 \rightarrow Prefabricated Cables

Control Systems \rightarrow 800xA \rightarrow I/Os \rightarrow S800 I/O \rightarrow S800 I/O 5.1 \rightarrow Prefabricated Cables

 $\textbf{Control Systems} \rightarrow \textbf{Advant OCS with Master SW} \rightarrow \textbf{Controllers} \rightarrow \textbf{Advant Controller 160} \rightarrow \textbf{A$

 $\text{Control Systems} \rightarrow \text{Advant OCS with Master SW} \rightarrow \text{Controllers} \rightarrow \text{Advant Controller 450} \rightarrow \text{Advant Controller 450} \rightarrow \text{Advant Controller 450} \rightarrow \text{Controller 450} \rightarrow \text{Controller$

Control Systems \rightarrow Advant OCS with Master SW \rightarrow I/Os \rightarrow S800 I/O \rightarrow Prefabricated Cables

 $\textbf{Control Systems} \rightarrow \textbf{Advant OCS with Master SW} \rightarrow \textbf{System} \rightarrow \textbf{Advant OCS with Master SW} \rightarrow \textbf{Advant Fieldbus 100} \rightarrow \textbf{Prefabricated Cables}$

Control Systems \to Advant OCS with MOD 300 SW \to I/Os \to S800 I/O \to Prefabricated Cables Control Systems

