

PRODUCT-DETAILS

3BSC550038R3

TC501V150 Termination unit, 150 Ohm



General Information

Product ID	3BSC550038R3
ABB Type Designation	TC501V150
Catalog Description	TC501V150 Termination unit, 150 Ohm

Long Description

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, overspeed 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)

Additional Information

Medium Description	TC501V150 Termination unit, 150 Ohm
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Technical Information

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, overspeed 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)

Product Type	Prefabricated_Cable
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Ordering

Country of Origin	Sweden (SE)
HS Code	853890-- Parts suitable for use solely or principally with the apparatus of heading 85.35, 85.36 or 85.37.- Other
Customs Tariff Number	85389091

Dimensions

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	Type
3BSE009616R1	TC505K03 Connection Kit 150 Ohm, with	Kit
3BSE022603R1	TC506K01 ConnectionKit 150 Ohm with capa	Kit

Categories

Control System Products → Control & Communication → Advant Common Hardware → Advant Common - Accessories → TC501V150 Advant Fieldbus 100 Termination Units → TC501V150 Advant Fieldbus 100 Termination Unit

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

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

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

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

Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 160 → Advant Controller 160 Version 2.2 → Prefabricated Cables

Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 450 → Advant Controller 450 Version 2.3 → Prefabricated Cables

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

Control Systems → Advant OCS with Master SW → System → Advant OCS with Master SW → Advant Fieldbus 100 → Prefabricated Cables

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

Control Systems

