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PRODUCT-DETAILS

3BSE006251R1 AF100K03 Connection Kit, single.



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Product ID 3BSE006251R1

ABB Type Designation

Catalog Description AF100K03 Connection Kit, single.

Advant Fieldbus 100 Connection Kit including: 1 pc TK516 Connection Cable with Contacts (3BSE000388R1)

1 pc Coaxial Connector, BNC T-cross 75 Ohm (5217423-25)

1 pc Plastic cover f BNC T- / In-line adapter (5217423-27)

2 pcs RG11K01 Coax cable connector, 75 Ohm, BNC, male (5217423-28)

2 pcs Marking Ring - Red (3BSC970001R1) 2 pcs Marking Ring - Blue (3BSC970001R2) 1 pc Antistatic bag 150x250 mm (29642013-2)

1 pc Label (type design., article nr. & date (29401899-1)

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)

Long Description

Additional Information

Medium Description

AF100K03 Connection Kit, single.

Product Type **Technical Information** Prefabricated_Cable

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Advant Fieldbus 100 Connection Kit including: Including: 1 pc TK516

2025/06/27

Subject to change without notice

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Connection Cable with Contacts (3BSE000388R1) 1 pc Coaxial Connector, BNC T-cross 75 Ohm (5217423-25) 1 pc Plastic cover f BNC T- / In-line adapter (5217423-27) 2 pcs RG11K01 Coax cable connector, 75 Ohm, BNC, male (5217423-28) 2 pcs Marking Ring - Red (3BSC970001R1) 2 pcs Marking Ring - Blue (3BSC970001R2) 1 pc Antistatic bag 150x250 mm (29642013-2) 1 pc Label (type design... article nr. & date (29401899-1)

Ordering	
HS Code	853890 ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE 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
Customs Tariff Number	85389091
Dimensions	
Product Net Depth / Length	0 mm
Product Net Height	0 mm
Product Net Width	0 mm
Product Net Weight	0.11 kg
Cable Length	0 m
Environmental	
RoHS Status	Following EU Directive 2011/65/EU
WEEE Category	Product Not in WEEE Scope

Kit Contents			
Identifier	Description	Quantity	Unit Of Measure
3BSC970001R1	Marking Ring Red	2	piece
3BSC970001R2	Marking Ring Blue	2	piece
5217423-25	Coaxial Connector, BNC T-cross 75 Ohm	11	piece
5217423-27	COVER TEE ADAPTOR	1	piece
5217423-28	RG11K01 Coax cable connector, 75 Ohm,	2	piece

Categories

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 $\textbf{Control System Products} \rightarrow \textbf{Control \& Communication} \rightarrow \textbf{Advant Common Hardware} \rightarrow \textbf{Advant Common - Accessories} \rightarrow \textbf{Advant Fieldbus 100 Connection Kits} \rightarrow \textbf{Advant Fieldbus 100K03 Connection Kit}$

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

 $Control \ Systems \rightarrow Advant \ OCS \ with \ Master \ SW \rightarrow 800xA \ for \ AC100 \rightarrow 800xA \ System \rightarrow 800xA \ 5.1 \ System \rightarrow Prefabricated \ Cables$

Control Systems \rightarrow Advant OCS with Master SW \rightarrow 800xA for AC100 \rightarrow System Baseline \rightarrow Advant OPC Server for Advant Fieldbus 100 \rightarrow Prefabricated Cables

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

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

Control Systems → Advant OCS with Master SW → Engineering → Advant Station 100 Engineering Board - PCI → Prefabricated Cables

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

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

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

