PRODUCT-DETAILS

57160001-ADF

DSDP 170 inc. Pos. and Speed meas.



General Information

Product ID:	57160001-ADF
ABB Type Designation:	DSDP 170
Catalog Description:	DSDP 170 inc. Pos. and Speed meas.
Long Description:	DSDP 170 Pulse Counting Board inc. Pos. and Speed meas. which is primarily intended for positioning/length and speed/frequency measuring. Maximum pulse frequency is 2.5 MHz. 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)
Display Name:	57160001-ADF

Additional Information

Medium Description:	Pulse Counting Board
Technical Information:	DSDP 170 Pulse Counting Board inc. Pos. and Speed meas. which is primarily intended for positioning/length and speed/frequency measuring. Maximum pulse frequency is 2.5 MHz.

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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

Dimensions

Product Net Depth / Length:	328.5 mm
Product Net Height:	18 mm
Product Net Width:	238.5 mm
Product Net Weight:	0.38 kg

Certificates and Declarations

EU Data Act Compliance Declaration:	7PAA021740
EU Data Act Applicability and Compliance:	2025 Applicable - Compliant

Environmental

RoHS Information:	Following EU Directive 2011/65/EU
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries:	0
SCIP:	cbfb0250-ebbc-4494-b22e-ad36beae8e99 Sweden

Where Used (as part of "kit")

Identifier	Description	Qty	Unit Of Measure
3BSE019925R1	DSDP 170K02 Pulse Encoder Input ,4	1	piece
5730032-DV	DSDP 170K01 Pulse Encoder Set	1	piece

Categories

Products > Control System Products > I/O Products > S100 I/O > S100 I/O - Modules > DSDP 170 Pulse Inputs > DSDP 170 Pulse Input

Products > Control Systems > Advant OCS with Master SW > Controllers > Advant Controller 450 > Advant Controller 450 Version 2.3 > I/O Modules

Parts & Services > Control Systems > 800xA > I/Os > S100 I/O > I/O Modules

Parts & Services > Control Systems > Advant OCS with Master SW > Controllers > MasterPiece 200 and 200/1 > I/O Modules

Parts & Services > Control Systems > Advant OCS with Master SW > I/Os > S100 I/O > I/O Modules

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Parts & Services > Control Systems > Advant OCS with MOD 300 SW > I/Os > S100 I/O > I/O Modules

Parts & Services > Control Systems > Compact Product Suite > I/Os > S100 I/O > I/O Modules



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