57160001-GF 1/3



PRODUCT-DETAILS

## 57160001-GF

## DSDP 150 Pulse Encoder Input Unit for



General Information	
Product ID	57160001-GF
ABB Type Designation	DSDP 150
Catalog Description	DSDP 150 Pulse Encoder Input Unit for
Long Description	DSDP 150 Pulse Encoder Input Unit for 12 V DC used for both pulse counting and frequency measurement and has inputs which can be connected to pulse generators with a frequency of up to 10 kHz.
	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)

^	44	: + :	:	1	1.			ati		
А	aa	ıtı	ЮI	ıaı	ıır	ITO	rm	ati	on	

Medium Description	Pulse Encoder Input Unit
Product Type	I-O_Module
Technical Information	DSDP 150 Pulse Encoder Input Unit for 12 V DC

used for both pulse counting and frequency

57160001-GF 2/3

> measurement and has inputs which can be connected to pulse generators with a frequency of up to 10 kHz. Exchange No. <u>EXC57160001-GF</u>

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	360 mm	
Product Net Height	15 mm	
Product Net Width	250 mm	
Product Net Weight	0.425 kg	

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	f00f030d-1f37-4644-9e30-85f5221286a9 Sweden

Where Used (as part of "kit")			
Identifier	Description	Туре	
3BSE019923R1	DSDP 150K05 Pulse Encoder Input, 12ch	Kit	
3BSE019924R1	DSDP 150K06 Pulse Encoder Input, 12ch	Kit	
3BSE019950R1	DSDP 150K07 Pulse Encoder Input Set 10kH	Kit	
3BUR002100R1	DSDP 150K10 Pulse Encoder Input Set	Kit	
5730030-UU	Pulse Encoder Set	Kit	

## **Categories**

57160001-GF 3/3

 $Control \ System \ Products \rightarrow I/O \ Products \rightarrow S100 \ I/O \rightarrow S100 \ I/O - Modules \rightarrow DSDP \ 150 \ Pulse \ Inputs \rightarrow DSDP \ 150$ 

Control Systems ightarrow 800xA ightarrow I/Os ightarrow S100 I/O ightarrow I/O Modules

 $Control \ Systems \rightarrow Advant \ OCS \ with \ Master \ SW \rightarrow Controllers \rightarrow Master \ Piece \ 200 \ and \ 200/1 \rightarrow I/O \ Modules$ 

Control Systems  $\rightarrow$  Advant OCS with Master SW  $\rightarrow$  I/Os  $\rightarrow$  S100 I/O  $\rightarrow$  I/O Modules

Control Systems  $\rightarrow$  Advant OCS with MOD 300 SW  $\rightarrow$  I/Os  $\rightarrow$  S100 I/O  $\rightarrow$  I/O Modules

Control Systems  $\rightarrow$  Compact Product Suite  $\rightarrow$  I/Os  $\rightarrow$  S100 I/O  $\rightarrow$  I/O Modules

