ABB

—

PRODUCT-DETAILS

57120001-FG

DSAO 130 Analog Output Unit 16 Ch

General Information

Product ID	57120001-FG
ABB Type Designation	DSAO 130
Catalog Description	DSAO 130 Analog Output Unit 16 Ch
	DSAO 130 Analog Output Unit 16 Channels 0-10V, 0-20mA, 0.4% Exchange No. EXC57120001-FG
Long Description	DSAO 130 is only available as spare part to Safeguard safety controllers. When ordering DSAO 130 the HW license number of the installed controller must be specified. For other process controllers the revitalized version DSAO 130A (3BSE018294R1) together with DSTA 181 (3BSE018312R1) shall be used. See StepUp offer STU3BSE077320R1 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

2025/06/03

Subject to change without notice

Medium Description	Analog Output Board
Product Type	I-O_Module
Technical Information	DSAO 130 Analog Output Unit 16 Channels 0-10V, 0-20mA, 0.4% Exchange No. EXC57120001-FG
	DSAO 130 is only available as spare part to Safeguard safety controllers. When ordering DSAO 130 the HW license number of the installed controller must be specified. For other process controllers the revitalized version DSAO 130A (3BSE018294R1) together with DSTA 181 (3BSE018312R1) shall be used. See StepUp offer STU3BSE077320R1

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	324 mm
Product Net Height	18 mm
Product Net Width	225 mm
Product Net Weight	0.45 kg

Environmental

RoHS Status	Following EU Directive 2011/65/EU
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	0
SCIP	c2c0231e-fa96-41fa-ad22-916f994abf20 Sweden

Where Used (as part of "kit")

Identifier	Description	Type
3BNP000466R1	DSAO130K04 Analog Outp. Dual set/16ch./8	Kit
5730030-UR		Kit

Categories

Control System Products → I/O Products → S100 I/O → S100 I/O - Modules → DSAO 130 Analog Outputs → DSAO 130 Analog Output

Control Systems → Safety Systems → Safeguard → Safeguard 400 Series → Safeguard 400 1.6 → I/O Modules

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

Control Systems → Advant OCS with Master SW → Controllers → MasterPiece 200 and 200/1 → I/O Modules

Control Systems → Advant OCS with Master SW → I/Os → S100 I/O → I/O Modules

Control Systems → Advant OCS with MOD 300 SW → I/Os → S100 I/O → I/O Modules

Control Systems → Compact Product Suite → I/Os → S100 I/O → I/O Modules

2025/06/03   Subject to change without notice