

PRODUCT-DETAILS

# 57120001-AT

## DSAO 110 Analog Output 4 Channels




---

### General Information

Product ID	57120001-AT
ABB Type Designation	DSAO 110
Catalog Description	DSAO 110 Analog Output 4 Channels
Long Description	<p>DSAO 110 Analog Output 4 Channels            0-10V, 0-20mA, 0.05%, isolated            See new Front Plate 29491274-11            Possible replacement but reconnection of wire is required.            DSAO 120A + DSTA 171 replaces DSAO 110 + DSTA 160</p> <p>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)</p>

---

### Additional Information

Medium Description	Analog Output Module
Technical Information	<p>DSAO 110 Analog Output 4 Channels            0-10V, 0-20mA, 0.05%, isolated            Exchange No. EXC57120001-AT            See new Front Plate 29491274-11            Possible replacement but reconnection of wire is required.            DSAO 120A + DSTA 171 replaces DSAO 110 + DSTA 160</p>
Product Type	I-O_Module

---

## Ordering

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	85389099

---

## Dimensions

Product Net Depth / Length	209.7 mm
Product Net Height	18 mm
Product Net Width	225 mm
Product Net Weight	0.595 kg

---

## Technical

Channel Type	AO
Number of Output Channels	4

---

## Environmental

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	0

---

## Where Used (as part of "kit")

Identifier	Description	Type
3BSE019916R1	DSAO 110K02 Analog Output 4 ch, 12 Bit,	Kit
5730030-UN	DSAO 110K01 Analog Output 4 Ch Kit	Kit

---

## Categories

Control System Products → I/O Products → S100 I/O → S100 I/O - Modules → DSAO 110 Analog Outputs → DSAO 110 Analog Output

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

