



PRODUCT-DETAILS

57120001-PC
DSAX 110 Analog Input/Output Board



General Information	
Product ID	57120001-PC
ABB Type Designation	DSAX 110
Catalog Description	DSAX 110 Analog Input/Output Board
Long Description	DSAX 110 Analog Input / Output Board
	Analog Input: Eight channels, directly grounded inputs
	(single ended) resolution 12 bits unipolar 0 to + 10 V
	or 0 to + 20 mA, 4 to 20 mA shunt 250 W 0.05% (over shunt 500 W 0.1% on DSTA 001)
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	
Medium Description	Analog Input / Output Board
Product Type	I-O_Module
Technical Information	DSAX 110 Analog Input / Output Board Analog Input: Eight channels, directly grounded inputs (single ended) resolution 12 bits unipolar 0 to +

10 V or 0 to + 20 mA, 4 to 20 mA shunt 250 W 0.05% (over shunt 500 W
0.1% on DSTA 001)

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	85389091

Dimensions	
Product Net Depth / Length	0 mm
Product Net Height	0 mm
Product Net Width	0 mm
Product Net Weight	0.4 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	707f424e-b2c2-40ce-b8b0-0004400c4fdf Sweden

Where Used (as part of "kit")		
Identifier	Description	Type
3BNP000465R1	DSAX 110K07 Analog In/Out	Kit
5730032-BC	Analog In/Out Set	Kit
5730032-BD	DSAX 110K02 Analog In/Out each 8 ch/12	Kit

Categories
Control System Products → I/O Products → S100 I/O → S100 I/O - Modules → DSAX 110 Analog Input/Outputs → DSAX 110 Analog Input/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

