



PRODUCT-DETAILS

3BDH000377R0001

AX 722F Analog Input/Output Module

General Information

Product ID	3BDH000377R0001
ABB Type Designation	AX 722F
Catalog Description	AX 722F Analog Input/Output Module
Long Description	The analog input/output module AX 722F offers even more flexibility, as it combines analog input and output channels in one module with 16 channels. Eight of these channels can be individually configured as analog inputs, which can again sense voltage, current, or temperatures. Furthermore four channels can be configured as analog voltage outputs (-10 V to +10 V) or analog current outputs (0 ... 20 mA or 4 ... 20 mA) and the remaining four channels can provide voltage signals in the range from -10 V to +10 V. The inputs and outputs are electrically isolated from the other electronic circuitry of the module. There is no potential separation between the channels. This module is usable for PROFIBUS remote I/O and AC 700F / AC 900F direct I/O.

Additional Information

Medium Description	The analog input/output module AX 722F provides 8 analog inputs for current, voltage or temperature and 8 analog outputs for current or voltage.
Technical Information	8 AI: +-10 V, 0/4-20 mA, RTD, 24 VDC 8 AO: +-10 V, 0/4-20 mA 12 Bit + sign, 2-wire, 24 VDC 5 W Use with TU 715F / TU 716F
Product Type	I-O_Module

Ordering

Country of Origin	Germany (DE)
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 Height	76 mm
Product Net Width	67.5 mm
Product Net Weight	0.13 kg

Environmental

RoHS Status	Not RoHS Compliant
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Number of Batteries	0
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Categories

Control Systems → Freelance → I/Os → S700 I/O Modules → AX 722F