Product No: 3AXD5000038998

ABB ACH580 0.75KW 2.7A IP55 HVAC DRIVE W/CP ACH580-01-02A7-4+B056+J400

FEATURES

- ACH580 HVAC drive controls fans, pumps, compresso efficiently.
- Built-in feat smooth, en
- Intuitive control panel and HVAC-specific settings simplify startup and operation.
- Optional Bluetooth® enables remote commissioning and monitoring.
- ACH580-01 offers flexible installation with IP21 for wall mounting, and options for IP55 and flange mounting.

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tures reduce installation time for	
nergy-efficient operation.	

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General Information	
Brand	ABB
EAN	6438177459538
Product Type	HVAC

Technical Attributes	
Application	Industrial, Commercial & Domestic
Communication Protocols	TCP/IP
	PROFIBUS
	CAN
	MODBUS
	DeviceNet / DeviceNet Safety
	LON
	PROFINET IO
	EtherNet/IP
	BACnet
	Other Bus Systems
Input Voltage AC (V)	380 - 480
Maximum Output Frequency (Hz)	500
Maximum Output Voltage AC (V)	480
No. of Analogue Inputs	2





No. of Digital Inputs	6
No. of Digital Outputs	3
Nominal Output Current (A)	2.6
Number of Other HW Interfaces	2
Number of Parallel Interfaces	2
Number of RS-485 Interfaces	1
Number of USB Interfaces	1
Output Power - Normal Duty (kW)	0.75
Relative Symmetric Net Frequency Tolerance	5%
Relative Symmetric Net Voltage Tolerance	10%

Physical Attributes	
Contains	Control Element
	PC Connection

Dimensions	
Dimensions (mm)	128W x 403H x 233D

Resources

Product catalogue (Flipbook)

Download from here