Product No: 3AXD50000814077

ABB ACS180 5.5KW 12.6A IP20 MACHINERY DRIVE W/CP ACS180-04S-12A6-4 3AXD50000814077

FEATURES

- ACS180 is a versatile variable speed drive (VSD) suitable for pumps, fans, compressors, conveyors, winders, and mixers.
- Compact and robust design ensures reliability and adaptability for various applications.
- The user-friendly VSD offers excellent performance and quality at a superior value.
- Essential machinery application features are embedded in the drive for enhanced functionality.
- As part of ABB's all-compatible drives portfolio, ACS180 shares a common architecture and user interfaces, facilitating ease of use and integration.



General Information	
Brand	ABB
EAN	6438177689836
ProductType	Machinery

Technical Attributes	
Application	Domestic & Commercial
Communication Protocols	MODBUS
Input Voltage AC (V)	380 - 480
Maximum Output Frequency (Hz)	599
Maximum Output Voltage AC (V)	480
No. of Analogue Inputs	1
No. of Analogue Outputs	2
No. of Digital Inputs	4
No. of Digital Outputs	2
Nominal Output Current (A)	12.6
Number of Other HW Interfaces	1
Number of RS-485 Interfaces	1

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Relative Symmetric Net Frequency Tolerance	5%
Relative Symmetric Net Voltage Tolerance	10%
Type of Resistance	Integrated Breaking Resistance

Physical Attributes	
Contains	Control Element
	PC Connection
Dimensions	
Dimensions (mm)	120W x 230H x 143D
Resources	
IPD Product Catalogue V17	Download from here