

Product No: 3AUA0000058195

ABB ACS355 22KW 44A IP20 MACHINERY DRIVE W/O CP ACS355-03E-44A0-4

FEATURES

- ACS355 drives suit a wide range of machinery applications in diverse industries.
- User-friendly design with advanced built-in technology like safe torque off and sequence programming.
- Reduces the need for additional control electronics, streamlining the system.
- Offers options and functionality for precise speed and torque control of AC induction and permanent magnet motors.
- Provides a comprehensive solution with a balance of ease of use and advanced control features.



General Information	
Brand	ABB
EAN	6438177223702
Product Type	Machinery

Technical Attributes		
Application	Domestic & Commercial	
Communication Protocol	TCP/IP PROFIBUS CAN MODBUS DeviceNet / DeviceNet Safety LON PROFINET IO EtherNet/IP Other Bus Systems	
Input Voltage AC (V)	380 - 480	
Maximum Output Frequency (Hz)	599	
Maximum Output Voltage AC (V)	480	
No. of Analogue Inputs	2	
No. of Analogue Outputs	1	
No. of Digital Inputs	5	
No. of Digital Outputs	1	



Technical Attributes	
Nominal Output Current (A)	44
Number of Other HW Interfaces	1
Number of RS-232 Interfaces	1
Number of RS-485 Interfaces	1
Output Power - Normal Duty (kW)	22
Relative Symmetric Net Frequency Tolerance	5%
Relative Symmetric Net Voltage Tolerance	10%

Physical Attributes	
Contains	PC Connection

Dimensions	
Dimensions (mm)	169W x 244H x 260D