

Product No: 3AUA0000058156

ABB ACS355 0.37KW 1.2A IP66 MACHINERY DRIVE W/CP ACS355-03E-01A2-4+B063

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 | 6438177224396 |
| 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 |
| Nominal Output Current (A) | 1.2 |
| Number of Other HW Interfaces | 1 |
| Number of RS-232 Interfaces | 1 |
| Number of RS-485 Interfaces | 1 |
| Output Power - Normal Duty (kW) | 0.37 |
| Relative Symmetric Net Frequency Tolerance | 5% |
| Relative Symmetric Net Voltage Tolerance | 10% |
| | |

| Physical Attributes | |
|---------------------|---------------|
| Contains | PC Connection |
| | |
| | |

| Dimensions | |
|-----------------|--------------------|
| Dimensions (mm) | 195W x 346H x 281D |
| | |

| Resources | |
|------------------------------|---------------------------|
| Product catalogue (Flipbook) | <u>Download from here</u> |