# **Product No: 3AUA0000058169**

# ABB ACS355 1.5KW 7.5A IP20 1PH MACHINERY DRIVE W/O CP ACS355-01E-07A5-2

## **FEATURES**

- ACS355 drives suit applications in div
- 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.

| a wide range of machinery       |
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| General Information |               |
|---------------------|---------------|
| Brand               | ABB           |
| EAN                 | 6438177223443 |
| Product Type        | Machinery     |

| Technical Attributes          |   |  |
|-------------------------------|---|--|
| Application                   | Domestic & Commercial   |  |
| Communication Protocol        | TCP/IP<br>PROFIBUS<br>CAN<br>MODBUS<br>DeviceNet / DeviceNet Safety<br>LON<br>PROFINET IO<br>EtherNet/IP<br>Other Bus Systems |  |
| Input Voltage AC (V)          | 200 - 240   |  |
| Maximum Output Frequency (Hz) | 599   |  |
| Maximum Output Voltage AC (V) | 240   |  |
| No. of Analogue Inputs        | 2   |  |
| No. of Analogue Outputs       | 1   |  |
|                               |   |  |





| No. of Digital Inputs                      | 5   |
|--|-----|
| No. of Digital Outputs                     | 1   |
| Nominal Output Current (A)                 | 7.5 |
| Number of Other HW Interfaces              | 1   |
| Number of RS-232 Interfaces                | 1   |
| Number of RS-485 Interfaces                | 1   |
| Output Power - Normal Duty (kW)            | 1.5 |
| Relative Symmetric Net Frequency Tolerance | 5%  |
| Relative Symmetric Net Voltage Tolerance   | 10% |
|  |     |

## Physical Attributes

Contains

PC Connection

### Dimensions

Dimensions (mm)

132W x 344H x 217D

### Resources

Product catalogue (Flipbook)

Download from here