

Product No: 3AUA0000157193

ABB ACS355 3KW 8.8A IP20 PV SOLAR PUMP DRIVE W/ CP ACS355-03E-08A8-4+N827+J400

FEATURES

- - Exceptionally compact and uniform design
- - Quick commissioning with application macros and panel assistants
- - Safe Torque Off (STO) function (SIL3) as standard
- - Built-in braking chopper
- - Protection against harsh environments



General Information

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|---------------|------------------------|
| Brand | ABB |
| Product Type | Machinery |
| Reference No. | ACS355-03E-08A8-4+N827 |
| Series | ACS355 |

Technical Attributes

| | |
|----------------------------------|-----------|
| No. of Analogue Inputs | 2 |
| No. of Analogue Outputs | 1 |
| No. of Digital Inputs | 5 |
| No. of Digital Outputs | 1 |
| No. of Phases | 3 |
| No. of Relay Outputs | 1 |
| Output Current - Normal Duty (A) | 8.8 |
| Output Power - Normal Duty (kW) | 3 |
| Rated Supply Voltage AC (V) | 380 - 480 |
| Rated Supply Voltage DC (V) | 250 - 800 |

Physical Attributes

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|--------------------------------|------------------------------|
| Ambient Temperature Range (°C) | -10 to 40 (No frost allowed) |
|--------------------------------|------------------------------|

Dimensions



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|-----------------|-------------------|
| Dimensions (mm) | 239H x 70W x 161D |
|-----------------|-------------------|

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|---------------|----|
| Size of Frame | R1 |
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Protection & Standards

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|----------------------|------|
| Degree of Protection | IP20 |
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| Standards and Approvals | UL, cUL, CE, C-Tick/RCM, EAC, RoHS and NSF |
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Resources

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| Product catalogue (Flipbook) | Download from here |
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