# Specifications

**Photo is representative**

## Eaton S811+U36N3S-MA

Eaton S811+ soft starter, 360 A, U-frame, Three pole, 24 V power, 200-600 V operating voltage, 120 Vdc, 240 Vac, Modbus RTU, 47-63 Hz, 1-2 conductors, #4 AWG to 500 kcmil wire, NEMA 0, LCD display, -30°C to -50°C

### General specifications

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|---|---|
| **PRODUCT NAME** | Eaton S811+ soft starter |
| **CATALOG NUMBER** | S811+U36N3S-MA |
| **UPC** | 786689326524 |
| **PRODUCT LENGTH/DEPTH** | 7.16 in |
| **PRODUCT HEIGHT** | 12.72 in |
| **PRODUCT WIDTH** | 7.73 in |
| **PRODUCT WEIGHT** | 48 lb |
| **COMPLIANCES** | CE Marked |
| **CERTIFICATIONS** | ABS Certified<br>EN 60947-4-2<br>IEC 947<br>CSA Certified<br>CSA Certified for Elevator Duty |
| **CATALOG NOTES** | All units require a 24 Vdc power supply found on catalog Page V6-T1-85, or equivalent., S811+T_, S811+U_ and S811+V_ units require lug kits, S811+U50_ unit does not have IEC certification. |

### Product specification

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|---|---|
| **AMPERAGE RATING** | 360A |
| **DISPLAY MATERIAL** | LCD |
| **AC CURRENT - MAX** | 240 |
| **DC CURRENT - MAX** | 120 |
| **NUMBER OF POLES** | Thre pole |
| **TYPE** | Soft starte |
| **FREQUENCY RATING** | 47-6 Hz |
| **POWER SUPPLY** | 24 V |
| **FRAME SIZE** | U |
| **COMMUNICATION** | Mod RTU |
| **NEMA RATING** | NEM 0 |
| **SIZE** | NEM 0 |
| **OPERATING VOLTAGE** | 200- V |
| **MODULE INTERFACE** | Digit inter modu |