# 193ESMVIG200AE146

**Allen-Bradley E300 Sensing Module Voltage Current and Ground Fault 20 to 200A for 100E 116 and 146A**

MOTOR PROTECTION

NHP Allen-Bradley



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|---|---|
| **Component type** | Motor management device |
| **Range** | E300 |
| **Model** | N/A |
| **Product status** | Existing |

The Allen-Bradley E300 (networked) Electronic Overload Relays are the newest technology for overload protection. The modular design consists of sensing, control and communications modules and provides diagnostic information with simplified wiring, and integration into CCW. They are the ideal overload for motor control applications in an automation system.

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|---|---|---|
| **ELECTRICAL** | **Current detection module** | Yes |
| | **Rated operation current Ie** | 20-200 A |
| | **Integrated earth fault protection** | Yes |
| | **Voltage detection module** | Yes |
| | **Rated operation frequency** | 50-60 Hz |
| | **Max. rated operation voltage Ue AC** | 690 V |
| **CONSTRUCTION** | **Modular version** | Yes |
| | **Type of connection system** | Direct attachment |
| | **IP rating** | IP20 |
| **DIMENSIONS** | **Width** | 119.8 mm |
| | **Height** | 189 mm |
| | **Depth** | 120.4 mm |





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