

# ABB BALDOR RELIANCE III

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## Customer information packet

3AUA0000134324

ACS250-01U-07A0-2+B063+F278

**Specifications**

|                                       |                             |
|---------------------------------------|-----------------------------|
| <b>Base Type Code</b>                 | ACS250-01U-07A0-2+B063+F278 |
| <b>Enclosure</b>                      | IP??, UL TYPE 4             |
| <b>Frame</b>                          | E1                          |
| <b>Input Phase</b>                    | 3                           |
| <b>Mounting Method</b>                | 1 PHASE                     |
| <b>Normal Duty Continuous Current</b> | 7.00 a                      |
| <b>Normal Duty Power</b>              | 2.00 HP                     |
| <b>Output Phase</b>                   | 3                           |
| <b>Product Series</b>                 | ACS250 DRIVE                |
| <b>Rated Input Voltage</b>            | 240.00 V                    |
| <b>ACB Block Diagram</b>              | 3AXD10000323098.PDF         |
| <b>Dimensional Drawing Numbers</b>    | 3AXD10000274009.PDF         |
| <b>Input Current Constant Torque</b>  | 15.20 a                     |
| <b>Input Frequency Max.</b>           | 63 Hz                       |
| <b>Input Frequency Min.</b>           | 48 Hz                       |
| <b>Input Voltage Max.</b>             | 240.00 V                    |
| <b>Input Voltage Min.</b>             | 208.00 V                    |
| <b>Output Frequency Max.</b>          | 500 Hz                      |
| <b>Rated Output Voltage Max.</b>      | 240.00 V                    |

**Accessories**

| Part number     | Description                           | Multiplier |
|-----------------|---------------------------------------|------------|
| 3AUA00000150907 | ACS250-DEMOCASE                       |            |
| 3AUA00000135610 | RCRP-01 EXTERNAL LED KEYPAD           |            |
| 3AUA00000135608 | RCCS-01 COPYING TOOL                  |            |
| 3AUA00000135609 | RCRO-01 RELAY OUTPUT CARD             | ES         |
| 3AUA00000149995 | RCRJ-01 RJ45 Y-CABLE SPLITTER         |            |
| 3AUA00000149996 | RCNT-01 RJ45 Y-CABLE SPLITTER W/ TERM |            |
| 3AUA00000015112 | P14494-31                             |            |
| 3AUA00000013872 | P14494-32                             |            |