

# ABB BALDOR RELIANCE III

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## Customer information packet

3AUA0000134353

ACS250-03U-04A1-6+B063

**Specifications**

|                                       |                        |
|---------------------------------------|------------------------|
| <b>Base Type Code</b>                 | ACS250-03U-04A1-6+B063 |
| <b>Enclosure</b>                      | IP??, UL TYPE 4        |
| <b>Frame</b>                          | P2                     |
| <b>Input Phase</b>                    | 3                      |
| <b>Mounting Method</b>                | 3 PHASE                |
| <b>Normal Duty Continuous Current</b> | 4.10 a                 |
| <b>Normal Duty Power</b>              | 3.00 HP                |
| <b>Output Phase</b>                   | 3                      |
| <b>Product Series</b>                 | ACS250 DRIVE           |
| <b>Rated Input Voltage</b>            | 600.00 V               |
| <b>ACB Block Diagram</b>              | 3AXD10000323098.PDF    |
| <b>Dimensional Drawing Numbers</b>    | 3AXD10000274017.PDF    |
| <b>Input Current Constant Torque</b>  | 4.80 a                 |
| <b>Input Frequency Max.</b>           | 63 Hz                  |
| <b>Input Frequency Min.</b>           | 48 Hz                  |
| <b>Input Voltage Max.</b>             | 600.00 V               |
| <b>Input Voltage Min.</b>             | 500.00 V               |
| <b>Output Frequency Max.</b>          | 500 Hz                 |
| <b>Rated Output Voltage Max.</b>      | 600.00 V               |

**Accessories**

| Part number    | Description                           | Multiplier |
|----------------|---------------------------------------|------------|
| 3AUA0000150907 | ACS250-DEMOCASE                       |            |
| 3AUA0000135610 | RCRP-01 EXTERNAL LED KEYPAD           |            |
| 3AUA0000135608 | RCCS-01 COPYING TOOL                  |            |
| 3AUA0000135609 | RCRO-01 RELAY OUTPUT CARD             | ES         |
| 3AUA0000149995 | RCRJ-01 RJ45 Y-CABLE SPLITTER         |            |
| 3AUA0000149996 | RCNT-01 RJ45 Y-CABLE SPLITTER W/ TERM |            |
| 3AUA0000064072 | P14494-CR-22                          |            |
| 3AUA0000064077 | P14494-CR-27                          |            |
| 3AUA0000014395 | P14494-11                             | EF         |
| 3AUA0000015095 | P14494-12                             |            |
| 3AUA0000064080 | P14494-CR-30                          |            |