

# ABB BALDOR RELIANCE III

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## Customer information packet

68582245

ACS150-03U-03A5-2

**Specifications**

|                                       |                    |
|---------------------------------------|--------------------|
| <b>Base Type Code</b>                 | ACS150-03U-03A5-2  |
| <b>Enclosure</b>                      | IP20, UL TYPE OPEN |
| <b>Frame</b>                          | R0                 |
| <b>Input Phase</b>                    | 3                  |
| <b>Mounting Method</b>                | 3 PHASE            |
| <b>Normal Duty Continuous Current</b> | 3.50 a             |
| <b>Normal Duty Power</b>              | 0.75 HP            |
| <b>Output Phase</b>                   | 3                  |
| <b>Product Series</b>                 | ACS150 DRIVE       |
| <b>Rated Input Voltage</b>            | 240.00 V           |
| <b>ACB Block Diagram</b>              | 68647398.PDF       |
| <b>Dimensional Drawing Numbers</b>    | 68637902.PDF       |
| <b>Input Current Constant Torque</b>  | 6.10 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 |
|----------------|---------------------------|------------|
| 68566380       | FLASHDROP MFDT-01         | ES         |
| 68566398       | MUL1-R1 R1 UL TYPE 1 OPTI | ES         |
| 3AUA0000064053 | P14494-CR-04              |            |
| 3AUA0000015101 | P14494-19                 |            |
| 3AUA0000064061 | P14494-CR-11              |            |