

# ABB BALDOR RELIANCE III

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## Customer information packet

### 248-151AS

24P GRNDR PIVOTAL SPEC 35P486Z331

**Specifications**

|                                      |                   |
|--------------------------------------|-------------------|
| <b>Enclosure</b>                     | TEFC              |
| <b>Frame</b>                         | 143               |
| <b>Frame Material</b>                | Steel             |
| <b>Nameplate Output</b>              | 1 1/2             |
| <b>Product Style</b>                 | PIVOT BELT SANDER |
| <b>Agency Approvals</b>              | UR                |
| <b>Base Indicator</b>                | Rigid             |
| <b>Duty Rating</b>                   | CONT              |
| <b>Motor Lead Quantity/Wire Size</b> | 2 @ 14 AWG, A     |
| <b>Motor Standards</b>               | NEMA              |
| <b>Mounting Arrangement</b>          | F1                |
| <b>Overall Length</b>                | 18.94 IN          |
| <b>Product Family</b>                | Pivot Belt Sander |
| <b>Shaft Extension Location</b>      | Pulley End        |
| <b>Thermal Device - Winding</b>      | None              |

**Part Detail**

|                     |            |
|---------------------|------------|
| <b>Revision</b>     | AP         |
| <b>Type</b>         |            |
| <b>Mech. spec.</b>  | B2-8       |
| <b>Base</b>         |            |
| <b>Status</b>       | PRD/A      |
| <b>Elec. spec.</b>  |            |
| <b>Layout</b>       | B2LY0008   |
| <b>Eff. date</b>    | 06-04-2026 |
| <b>CD Diagram</b>   |            |
| <b>Poles</b>        |            |
| <b>Leads</b>        |            |
| <b>Proprietary</b>  | False      |
| <b>Created date</b> | 01-01-0001 |

Nameplate

| NP3361L |           |       |      |
|---------|-----------|-------|------|
| CAT.NO. | 248-151AS |       |      |
| HP      | 1 1/2     | VOLTS | 115  |
| PHASE   | 1         | AMPS  | 15   |
| HZ      | 60        | RPM   | 3600 |
| SER.NO  |           |       |      |
| SPEC.   | B2-8A     |       |      |
| BLANK   |           |       |      |

**Accessories**

| <b>Part number</b> | <b>Description</b>                      | <b>Multiplier</b> |
|--------------------|-----------------------------------------|-------------------|
| GA16               | PEDESTAL INDUSTRIAL, CAST IRON 6" - 10" | A8                |
| GA14               | PEDESTAL FABRICATED STEEL W/SHELVES     | A8                |
| GA20               | PEDESTAL INDUSTRIAL, CAST IRON 8"-14"   | A8                |
| GA20E              | PEDESTAL LIGHT INDUSTRIAL,STEEL         | A8                |
| AB248              | 2' X 48" 80 GRIT GRINDER BELT           | A8                |

