

# ABB BALDOR RELIANCE III

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## Customer information packet

### HDS180-2540BRKNN

HDS180-2540BRKNN, RES, KEY

Specifications

|                             |             |
|-----------------------------|-------------|
| Bearing Grease Type         | Polyrex EM  |
| Dimensional Drawing Numbers | HD180LYA001 |
| Nameplate Amps              | 16.5        |

Part Detail

|              |             |
|--------------|-------------|
| Revision     | C           |
| Type         |             |
| Mech. spec.  |             |
| Base         |             |
| Status       | PRD/A       |
| Elec. spec.  |             |
| Layout       | HD180LYA001 |
| Eff. date    | 02-03-2021  |
| CD Diagram   |             |
| Poles        |             |
| Leads        |             |
| Proprietary  | False       |
| Created date | 02-27-2018  |

**Nameplate**

| LB1577T01 |                  |    |    |      |          |       |      |   |  |
|-----------|------------------|----|----|------|----------|-------|------|---|--|
| MODEL:    | HDS180-2540BRKNN |    |    |      |          |       |      |   |  |
| PN        | 4.0              | KW | TO | 25.0 | N.M      | IO    | 16.5 | A |  |
| U         | 400              | V  | TP | 75.0 | N.M      | IP    | 50.5 | A |  |
| NN/N MAX  | 1500/3500        |    |    | RPM  | 3XPTC130 |       |      |   |  |
| FBK       | RES              |    |    | IP   | IP54     | INS F |      |   |  |
| BRK:      | VDC/             |    |    |      | N.M      |       |      |   |  |
| S/N       |                  |    |    |      |          |       |      |   |  |



