



Powering Business Worldwide

[pe.eaton.com](http://pe.eaton.com)

## Heavy Duty 6-Pole Motor Circuit Safety Switch

DH663FDK

UPC:782113370507

### Dimensions:

- **Height:** 24.95 IN
- **Length:** 10.22 IN
- **Width:** 15.1 IN

**Notes:** Can be field modified to meet NEMA 3R rainproof requirements when a factory provided drain hole is opened

### Warranties:

- Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

### Specifications:

- **Type:** Single-Throw
- **Amperage Rating:** 100A
- **Enclosure:** NEMA 12
- **Enclosure Material:** Painted galvanized steel
- **Fuse Class Provision:** Class H fuses
- **Fuse Configuration:** Fusible without neutral
- **Number Of Poles:** Six-pole
- **Number Of Wires:** Six-wire
- **Product Category:** Heavy Duty 6-Pole Motor Circuit Safety Switch
- **Voltage Rating:** 600V
- **Max Hp Rating:** 30 at 240 Vac TD 3 Ph, 60 at 480 Vac TD 3 Ph, 75 at 600 Vac TD 3 Ph

### Supporting documents:

- [Eatons Volume 2-Commercial Distribution](#)
- [Heavy-Duty Safety Switch with Bussmann CUBE Fuse Fuse Clips](#)



- [Eaton Specification Sheet - DH663FDK](#)

**Certifications:**

- UL Listed

**Product compliance:** No Data

---

© 2016 Eaton. All rights reserved.