

# Eaton DH661UDK

Catalog Number: DH661UDK

Eaton Heavy duty single-throw non-fused safety switch, Single-throw, 30 A, NEMA 12, Painted galvanized steel, Non-Fusible, Six-pole, Six-wire, 10 at 240 Vac TD 3 Ph, 20 at 480 Vac TD 3 Ph, 30 at 600 Vac TD 3 Ph, 5 at 250 Vdc, 15 at 600 Vdc

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton heavy duty non-fusible safety switch	DH661UDK
	<b>UPC</b>
	782113370477
<b>Product Length/Depth</b>	<b>Product Height</b>
10.22 in	19.08 in
<b>Product Width</b>	<b>Product Weight</b>
13.42 in	28 lb
<b>Warranty</b>	<b>Certifications</b>
Eaton Selling Policy 25-000, one (1) year UL Listed from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	<b>Catalog Notes</b>
	Can be field modified to meet NEMA 3R rainproof requirements when factory provided drain hole is opened. 600V Vdc hp rating requires switch be wired per wiring diagram on device publication.

## Physical Attributes

### Enclosure

NEMA 12

### Enclosure material

Painted galvanized steel

### Fuse configuration

Non-fusible

### Number Of Poles

Six-pole

### Number of wires

6

### Type

Single-throw

## Performance Ratings

### Amperage Rating

30A

### HP rating - max

10 at 240 Vac TD 3 Ph, 20 at 480 Vac TD 3 Ph, 30 at 600 Vac TD 3 Ph, 5 at 250 Vdc, 15 at 600 Vdc

### NEMA rating

NEMA 12, NEMA 3R

### Voltage rating

600 V

## Miscellaneous

### Product Category

Heavy Duty 6-Pole Motor Circuit Safety Switch

## Resources

### Catalogs

[Eaton's Volume 2—Commercial Distribution](#)

### Specifications and datasheets

[Eaton Specification Sheet - DH661UDK](#)



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