

Eaton DH421FDK

Catalog Number: DH421FDK

Eaton Enhanced visible blade single-throw safety switch, 30 A, NEMA 12/3R, Painted galvanized steel, Class H, Fusible without neutral, Four-pole, Four-wire, 240 V, Max Hp: 3, 3/ 10, 7.5/ 5 hp (1,3PH @Std/TD/250 Vdc), 600 V, #14-#2 Cu/Al



General specifications

Product Name	Catalog Number
Eaton heavy duty fusible safety switch	DH421FDK
UPC	Product Length/Depth
782113205458	25.5 in
Product Height	Product Width
9 in	13.25 in
Product Weight	Warranty
40 lb	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.
Certifications	Catalog Notes
UL Listed	Can be field modified to meet NEMA 3R rainproof requirements when a factory provided drain hole is opened

Physical Attributes

Enclosure

NEMA 12, NEMA 3R

Enclosure material

Painted galvanized steel

Fuse class provision

Class H

Fuse configuration

Fusible without neutral

Number Of Poles

Four-pole

Number of wires

4

Type

Heavy duty fusible safety switch

Performance Ratings

Amperage Rating

30A

HP rating - max

3, 3/ 10, 7.5/ 5 hp (1,3PH @Std/TD/250 Vdc)

NEMA rating

NEMA 12/3R

Voltage - max

600 V

Voltage rating

240V

Miscellaneous

Product Category

Heavy Duty, Fusible without neutral

Resources

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - DH421FDK](#)



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