Specifications



Photo is representative





Eaton DH321NDK

Eaton Heavy duty single-throw fused safety switch, 30 A, NEMA 12/3R, Painted galvanized steel, Class H, Fusible with neutral, Three-pole, Four-wire, 240 V, Max Hp: 1.5, 3/ 3, 7.5/ 5 hp (1,3PH @Std/TD, 250 Vdc), #14-#2 Cu/Al

General specifications

PRODUCT NAME	Eaton heavy duty fusible safety switch
CATALOG NUMBER	DH321NDK
UPC	782113205434
PRODUCT LENGTH/DEPTH	20 in
PRODUCT HEIGHT	8.5 in
PRODUCT WIDTH	9.5 in
PRODUCT WEIGHT	22 lb
WARRANTY	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.
COMPLIANCES	NEC 230.62 (C) Compliant Barrier
CERTIFICATIONS	UL Listed
CATALOG NOTES	Can be field modified to meetNEMA 3R rainproof requirements when a factory provided drain hole is opened
PRODUCT TYPE	Fusible safety switch

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Physical Attributes

ENCLOSURE	NEMA 12, NEMA 3R
ENCLOSURE MATERIAL	Painted galvanized steel
FUSE CLASS PROVISION	Class H
FUSE CONFIGURATION	Fusible with neutral
NUMBER OF POLES	Three-pole
NUMBER OF WIRES	4
TYPE	Heavy duty fusible safety switch
WIRE SIZE	#14-2 AWG Cu/Al

Performance Ratings

AMPERAGE RATING	30A
HP RATING - MAX	1.5, 3/ 3, 7.5/ 5 hp (1,3PH @Std/TD, 250 Vdc)
NEMA RATING	NEMA 12/3R
VOLTAGE RATING	240V

Miscellaneous

PRODUCT CATEGORY	Heavy Duty, Fusible with neutral

Resources

CATALOGS	Commercial Distribution, Switching Devices, Volume 2, Tab 1
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - DH321NDK

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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