

Product data sheet

Specifications

SQUARE D



Safety switch, heavy duty, fusible, 200A, 3 wire, 3 pole, 150HP, 600V AC/DC, NEMA 3R, bolt on hub provision

H364RB

! Discontinued

! Discontinued on: Jul 3, 2023

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Single Throw Safety Switch
Duty Rating	Heavy duty
Device Application	Heavy application
Disconnect Type	Fusible disconnect
Factory Installed Neutral	None
Number of Poles	3
Current Rating	200 A
Voltage Rating	600 V AC/DC
Enclosure Rating	NEMA 3R galvanized steel
Motor power hp	50 hp at 480 V AC 50-60 Hz for 3 phase motors 125 hp at 480 V AC 50-60 Hz for 3 phase motors 60 hp at 600 V AC 50-60 Hz for 3 phase motors 150 hp at 600 V AC 50-60 Hz for 3 phase motors 40 hp at 250 V DC 50 hp at 600 V DC

Complementary

Short-circuit current	10 kA for H or K 200 kA for R or J
Fuse type	H or K R or J
Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	3-wire
Wire Size	AWG 6...250 kcmil copper or aluminium
Tightening torque	275 lbf.in (31.07 N.m) 0.02...0.2 in ² (13.3...127 mm ²) (AWG 6...250 kcmil)
Depth	8.5 in (215.9 mm)
Width	18.63 in (473.20 mm)
Height	29.25 in (742.95 mm)
Product Weight	55.49 lb(US) (25.17 kg)

Environment

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Certifications	UL listed file E2875
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Ordering and shipping details

Category	US10DE100009
Discount Schedule	0DE1
GTIN	785901482710
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.50 in (21.59 cm)
Package 1 Width	19.60 in (49.784 cm)
Package 1 Length	30.70 in (77.978 cm)
Package 1 Weight	45.90 lb(US) (20.82 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	15
Package 2 Height	45.00 in (114.3 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	714.0007 lb(US) (323.865 kg)

Contractual warranty

Warranty	18 months
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle) 210

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic Yes

[EU RoHS Directive](#) Compliant

California proposition 65 **WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov**

PVC free Yes

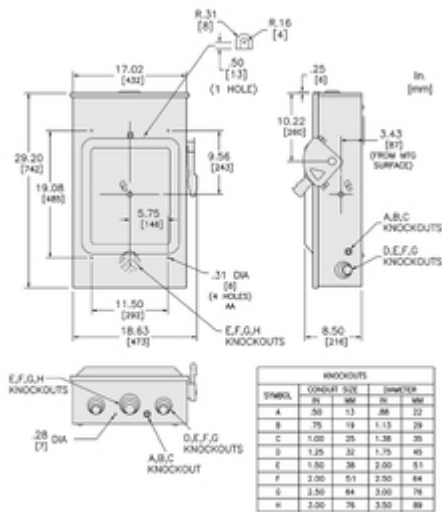
Use Again

Repack and remanufacture

Circularity Profile No need of specific recycling operations

Technical Illustration

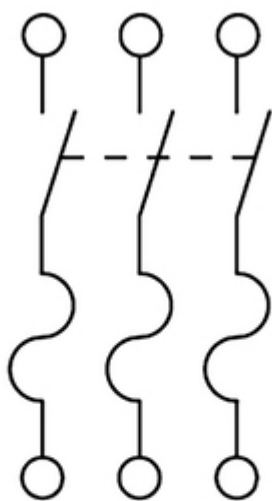
Dimensions



WHEN MOUNTING, ALLOW 1/8 IN (3.2 MM) CLEARANCE BETWEEN ENCLOSURES FOR OPENING OF SIDE-HINGED DOOR.
 TOP OF NEW TYPE 3R DEVICES HAVE PROVISIONS FOR MAX 1/2 IN (12.7 MM) BOLT ON-HUB.
 ALL DIMENSIONS ARE APPROXIMATE. REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION FOR COMPLETE DETAILS.

Technical Illustration

Wiring diagram



H364RB