

# Product data sheet

## Characteristics

# H224DS

Safety switch, heavy duty, fusible, 200A, 2 poles, 60hp, 240VAC/250VDC, Type 4, 4X, 5, 304 stainless steel



## Main

Product	Single Throw Safety Switch
Duty Rating	Heavy duty
Device Application	Heavy application
Disconnect Type	Fusible disconnect
Factory Installed Neutral	None
Phase	3 phase
Number of Poles	2
Current Rating	200 A
Voltage Rating	250 V DC 240 V AC
Enclosure Rating	NEMA 4/4X/5 stainless steel 304
Motor power hp	15 Hp at 240 V AC 50-60 Hz for 1 phase motors 25 Hp at 240 V AC 50-60 Hz for 3 phase motors 60 Hp at 240 V AC 50-60 Hz for 3 phase motors 40 hp at 250 V DC

## Complementary

Fuse type	H or K R or J
Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	2-wire
Wire Size	AWG 6...250 kcmil copper or aluminium
Tightening torque	275 lbf.in (31.07 N.m) 0.02...0.20 in <sup>2</sup> (13.3...127 mm <sup>2</sup> ) (AWG 6...250 kcmil)
Depth	8.88 in (225.55 mm)
Width	17.75 in (450.85 mm)
Height	29 in (736.60 mm)
Net Weight	59.26 lb(US) (26.88 kg)

## Environment

Certifications	UL listed file E2875
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## Ordering and shipping details

Category	00010-H&HU SW,2&3P,N4,SS,30-200A
Discount Schedule	DE1
GTIN	785901023722
Returnability	No
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.00 in (27.94 cm)
Package 1 Width	20.40 in (51.816 cm)
Package 1 Length	32.50 in (82.55 cm)
Package 1 Weight	55.67 lb(US) (25.252 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
PVC free	Yes

## Contractual warranty

Warranty	18 months
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