

Product data sheet

Specifications



Safety switch, heavy duty, non fusible, 60A, 3 pole, 60HP, 600V AC/DC, NEMA 4X krydon™ fiberglass polyester

HU362DX

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product	Single Throw Safety Switch
Duty Rating	Heavy duty
Device Application	Heavy application
Disconnect Type	Non-fusible disconnect
Factory Installed Neutral	None
Number of Poles	3
Current Rating	60 A
Voltage Rating	600 V AC/DC
Enclosure Rating	NEMA 4X Krydon - compression molded fiberglass reinforced polyester
Standard Motor Power Rating	50 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 30 hp at 600 V DC

Complementary

Mounting Type	Surface
Electrical Connection	Lugs
Wiring configuration	3-wire
Wire Size	14 AWG...3 AWG copper 12 AWG...3 AWG aluminium
Tightening torque	50 lbf.in (5.6 N.m) (3 AWG) 45 lbf.in (5.08 N.m) (6 AWG...4 AWG) 40 lbf.in (4.5 N.m) 0.013 in² (8.367 mm²) (8 AWG) 50 lbf.in (5.6 N.m) 0.003...0.008 in² (2.06...5.261 mm²) (14 AWG...10 AWG)
Depth	8.6 in (218.4 mm)
Width	11.4 in (289.6 mm)
Height	19.4 in (492.8 mm)
Product Weight	37.9 lb(US) (17.2 kg)

Environment

Certifications	UL listed file E2875
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Ordering and shipping details

Category	US10DE100111
Discount Schedule	0DE1

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

GTIN	785901549123
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	19.4 in (49.3 cm)
Package 1 Width	11.4 in (29 cm)
Package 1 Length	8.6 in (21.8 cm)
Package weight(Lbs)	28.310 lb(US) (12.841 kg)

Contractual warranty

Warranty (in months)	18
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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

Total lifecycle Carbon footprint	118 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	70 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	4 kg CO2 eq.
Carbon footprint of the installation phase [A5]	1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	13 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	30 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	Fcbb2f4b-148e-498d-b15c-530db69350d4
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
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 Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	89
Circularity Profile	No need of specific recycling operations
Take-back	No