

Product data sheet

Specifications

SQUARE D



Safety switch, heavy duty, fusible, 100A, 600VAC/DC, 3 poles, 75HP, NEMA 12K, Crouse-Hinds Arktite

H363AWC

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Receptacle Switch
For Use With	Plug APJ10487 Crouse-Hinds Arktite
Disconnect Type	Fusible disconnect switch
Number of Poles	3
Current rating	100 A
Voltage Rating	600 V AC 250 V DC
Enclosure Rating NEMA 3R	NEMA 12K
Maximum Horse Power Rating	25 hp at 480 V AC 50-60 Hz for 3 phase motors 60 hp at 480 V AC 50-60 Hz for 3 phase motors 30 hp at 600 V AC 50-60 Hz for 3 phase motors 75 hp at 600 V AC 50-60 Hz for 3 phase motors 20 hp at 250 V DC

Complementary

Mounting Type	Surface
Electrical Connection	Receptacle
Wire Configuration	4-wire
Wire Size	AWG 12...AWG 1/0 aluminium AWG 14...AWG 1/0 copper
Tightening torque	50 lbf.in (5.6 N.m) (AWG 3...AWG 1) 45 lbf.in (5.08 N.m) (AWG 6...AWG 4) 40 lbf.in (4.5 N.m) (AWG 8) 35 lbf.in (4.0 N.m) (AWG 14...AWG 10)
Depth	7 in (177.8 mm)
Width	10.5 in (266.7 mm)
Height	20.5 in (520.7 mm)

Environment

Certifications	UL Listed
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Ordering and shipping details

Category	US10DE100118
Discount Schedule	0DE1
GTIN	785901077015
Returnability	Yes

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

Country of origin	US
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Packing Units

Unit Type of Package 1	PCE
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Nbr. of units in pkg.	1
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Package 1 Height	22.50 in (57.15 cm)
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Package 1 Width	7.00 in (17.78 cm)
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Package 1 Length	10.375 in (26.352 cm)
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Package weight(Lbs)	30.999 lb(US) (14.061 kg)
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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) 145

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 with Exemptions

REACH Regulation [REACH Declaration](#)

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

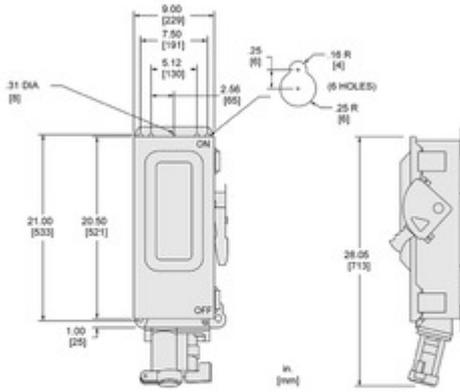
Repack and remanufacture

Circularity Profile No need of specific recycling operations

Take-back No

Technical Illustration

Dimensions



WHEN THIS ENCLOSURE IS USED IN AN OUTDOOR APPLICATION, REMOVE DRAIN SCREW IN BOTTOM ENDWALL AND DISCARD.
WHEN MOUNTING THESE SWITCHES, ALLOW 4.00 IN / 102 MM MIN. CLEARANCE BETWEEN ENCLOSURES FOR OPENING OF SIDE HINGED DOOR.
ALL DIMENSIONS ARE APPROXIMATE.
REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION FOR COMPLETE INFORMATION.

Technical Illustration

Wiring diagram

