

Product data sheet

Specifications

SQUARE D



Safety switch, heavy duty, non fusible, 60A, 600VAC/DC, 3 poles, 60HP, NEMA 12K, Appleton Powertite receptacle

HU362AWA

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

Main

Product	Receptacle Switch
For Use With	Plug ACP6034BC Appleton Powertite
Disconnect Type	Non-fusible disconnect switch
Number of Poles	3
Current rating	60 A
Voltage Rating	600 V AC 250 V DC
Enclosure Rating NEMA 3R	NEMA 12K
Maximum Horse 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 10 hp at 250 V DC

Complementary

Mounting Type	Surface
Electrical Connection	Receptacle
Wire Configuration	4-wire
Wire Size	AWG 12...AWG 2 aluminium AWG 14...AWG 2 copper
Tightening torque	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	16.5 in (419.1 mm)

Environment

Certifications	UL Listed
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Ordering and shipping details

Category	US10DE100124
Discount Schedule	ODE1
GTIN	785901878193
Returnability	Yes
Country of origin	US

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

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	7.200 in (18.288 cm)
Package 1 Width	10.900 in (27.686 cm)
Package 1 Length	19.700 in (50.038 cm)
Package weight(Lbs)	25.951 lb(US) (11.771 kg)

Contractual warranty

Warranty	18 months
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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)	109
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

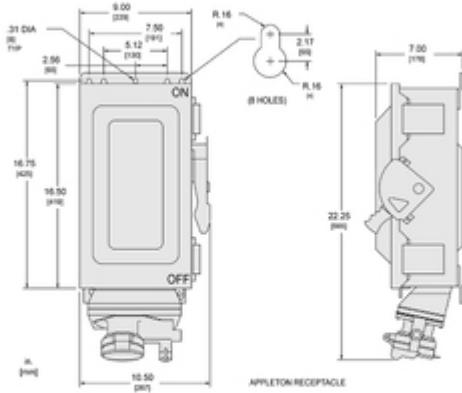
Use Again

Repack and remanufacture

Circularity Profile	No need of specific recycling operations
Take-back	No

Technical Illustration

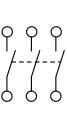
Dimensions



WHEN MOUNTING THESE SWITCHES, ALLOW 4.06(102) MM 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

WIRING DIAGRAMS	
FUSIBLE	NOT FUSIBLE
	
H361AWA H362AWA	HU361AWA HU362AWA

TERMINAL LUG DATA			
AMPERES	MAX WIRE	MIN WIRE	TYPE
30 30	#6 AWG #6 AWG	#12 AWG #14 AWG	AL CU
60 60	#3 AWG #3 AWG	#12 AWG #14 AWG	AL CU