

# Product data sheet

Specifications

SQUARE D



Safety switch, heavy duty, fusible, 60A, 600VAC/DC, 3 poles, 50HP, NEMA 12K, Appleton Powertite receptacle

H362AWA

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

## Main

Product	Receptacle Switch
For Use With	Plug ACP6034BC Appleton Powertite
Disconnect Type	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	15 hp at 480 V AC 50-60 Hz for 3 phase motors 30 hp at 480 V AC 50-60 Hz for 3 phase motors 15 hp at 600 V AC 50-60 Hz for 3 phase motors 50 hp at 600 V AC 50-60 Hz for 3 phase motors 10 hp at 250 V DC

## Complementary

Short-circuit Current Rating	10 kA H or K 200 kA R or J
Fuse Type	H or K R or J
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)
Net Weight	33.07 lb(US) (15 kg)

## Environment

Certifications	UL Listed
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## Ordering and shipping details

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

Category	US10DE100124
Discount Schedule	ODE1
GTIN	785901878186
Returnability	No
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	18.75 in (47.625 cm)
Package 1 Width	7.00 in (17.78 cm)
Package 1 Length	10.37 in (26.352 cm)
Package weight(Lbs)	10.0002 lb(US) (4.536 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)	50
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Use Better

### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
REACH Regulation	<a href="#">REACH Declaration</a>
California proposition 65	<b>WARNING:</b> 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="#">www.P65Warnings.ca.gov</a>
PVC free	Yes

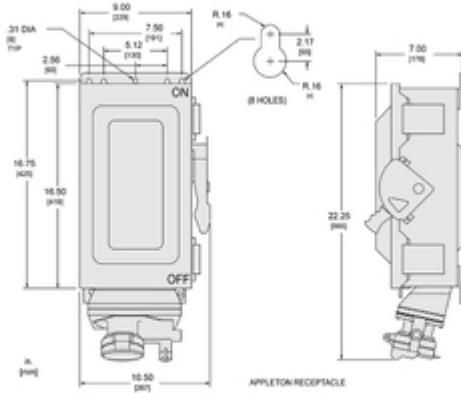
## Use Again

### Repack and remanufacture

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

## Technical Illustration

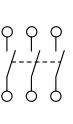
## Dimensions



WHEN MOUNTING THESE SWITCHES, ALLOW 4.00(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