

Product data sheet

Specifications



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)
Product 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.

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

Category	US10DE100124
Discount Schedule	0DE1
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	18.750 in (47.625 cm)
Package 1 Width	7.00 in (17.78 cm)
Package 1 Length	10.375 in (26.352 cm)
Package weight(Lbs)	10.0002 lb(US) (4.536 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	50 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	25 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.5 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]	10 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
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

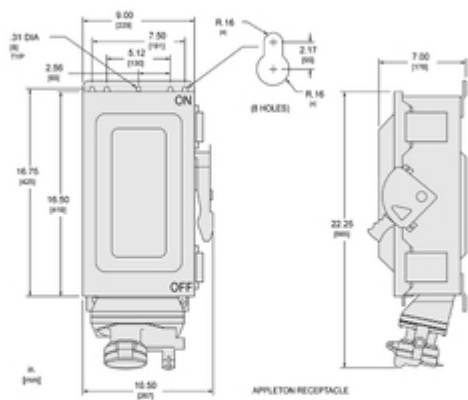


Repack and remanufacture

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

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	#6 AWG	#12 AWG	AL
30	#6 AWG	#14 AWG	CU
60	#3 AWG	#12 AWG	AL
60	#3 AWG	#14 AWG	CU