

Product data sheet

Specifications



Safety switch, heavy duty, non fusible, 60A, 600V, 3 poles, 60HP, NEMA 12K, Crouse-Hinds Arktite receptacle

CHU362AWC

Product availability: Stock - Normally stocked in distribution facility

Main

Range	Square D
Product	Receptacle Switch
For Use With	Wiring connection APJ6485 Crouse-Hinds Arktite
Current Rating	60 A
Enclosure Rating	NEMA 3R/12 galvanized steel
Horsepower 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
Disconnect Type	Non-fusible disconnect
Short Circuit Current Rating	10 kA
Mounting Type	Surface
Number of Poles	3
Phase	3 phase
Electrical Connection	Receptacle
Certifications	CSA
Voltage Rating	600 V AC/DC
Wire Configuration	4-wire
Wire Size	12 AWG...2 AWG aluminium 14 AWG...2 AWG copper

Complementary

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...5.21 mm²) (14 AWG...10 AWG)
Width	10.5 in (266.7 mm)
Height	16.5 in (419.1 mm)
Depth	7 in (177.8 mm)

Ordering and shipping details

Category	US10DE100153
Discount Schedule	0DE1
GTIN	785901994565
Returnability	Yes

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

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	23.800 in (60.452 cm)
Package 1 Width	10.800 in (27.432 cm)
Package 1 Length	26.50 in (67.31 cm)
Package weight(Lbs)	26.731 lb(US) (12.125 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	30
Package 2 Height	36.00 in (91.44 cm)
Package 2 Width	40.0 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	803.623 lb(US) (364.517 kg)

Contractual warranty

Warranty (in months)	18
----------------------	----



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	112 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	66 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]	28 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
--------	----

Use Again



Repack and remanufacture

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