

Product data sheet

Specifications

SQUARE D



Safety switch accessory, solid neutral assembly, heavy duty, copper/aluminum, 600A

CH600SN

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	Square D
Product or Component Type	Safety switch solid neutral assembly
Series name	Heavy duty

Complementary

Line Rated Current	400 A E1 600 A E4
AWG gauge	AWG 1/0...750 kcmil copper or aluminium 2 x AWG 1/0...2 x 300 kcmil copper or aluminium
Tightening torque	340 lbf.in, AWG 1/0...750 kcmil, copper or aluminium 550 lbf.in, 2 x AWG 1/0...2 x 300 kcmil, copper or aluminium 550 lbf.in, AWG 1/0...750 kcmil

Ordering and shipping details

Category	US10DE100153
Discount Schedule	0DE1
GTIN	785901374343
Returnability	Yes

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.8 in (9.7 cm)
Package 1 Width	7.7 in (19.6 cm)
Package 1 Length	12.2 in (31.0 cm)
Package weight(Lbs)	4.83 lb(US) (2.19 kg)

Contractual warranty

Warranty (in months)	18
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.



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 >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	D0bd462c-e622-40b4-9939-dbd8b5850181
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains 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
Halogen content performance	Halogen free plastic parts product
PVC free	Yes

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No