Product data sheet

Specifications



Safety switch, double throw, non fusible, 2 pole, 2 wire, 240VAC, 30A, Type 1

92251

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Double Throw Safety Switch
Duty Rating	General duty
Disconnect Type	Non-fusible disconnect
Factory Installed Neutral	None
Number of Poles	2
Current Rating	30 A
Voltage Rating	240 V AC
Enclosure Rating	NEMA 1

Complementary

Short-circuit current	10 kA H or K
Fuse type	H or K
Mounting Type	Surface
Wire Size	AWG 12...AWG 2 aluminium AWG 14...AWG 2 copper
Tightening torque	35 lbf.in (4.0 N.m) 0.003…0.008 in² (2.08…5.26 mm²) (AWG 14...AWG 10) 40 lbf.in (4.5 N.m) 0.01 in² (8.37 mm²) (AWG 8) 45 lbf.in (5.08 N.m) 0.02…0.03 in² (13.3…21.15 mm²) (AWG 6...AWG 4) 50 lbf.in (5.6 N.m) 0.04…0.05 in² (26.67…33.62 mm²) (AWG 3...AWG 2)
Depth	4.75 in (120.65 mm)
Width	9.75 in (247.65 mm)
Height	10 in (254 mm)
Product Weight	7.58 lb(US) (3.44 kg)

Environment

Certifications	UL Listed

Ordering and shipping details

Category	US10DE100033
Discount Schedule	0DE1
GTIN	785901454465
Returnability	Yes
Country of origin	MX

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	5.300 in (13.462 cm)
Package 1 Width	10.0 in (25.4 cm)
Package 1 Length	11.00 in (27.94 cm)
Package weight(Lbs)	7.65 lb(US) (3.47 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	**41 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**17 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**7 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**9 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**8 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**
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**

Use Longer

Lifetime extension

Repair	**No**

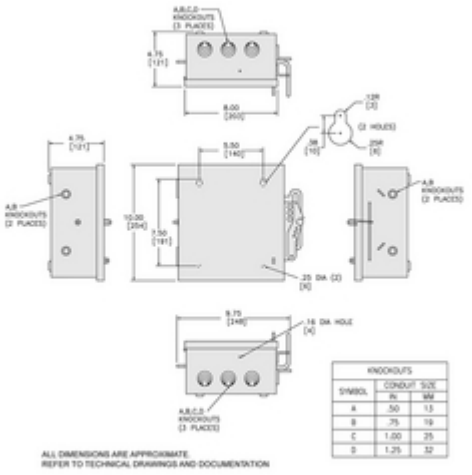
Use Again

Repack and remanufacture

Recyclability potential, in %	**90**
Circularity Profile	**No need of specific recycling operations**
Take-back	**No**

Technical Illustration

Dimensions



KNOCKOUTS		
SYMBOL	CONDUIT SIZE	
	IN.	MM
A	.50	13
B	.75	19
C	1.00	25
D	1.25	32

Technical Illustration

Wiring diagram

