Product datasheet

Specifications

Green Premium™

Safety switch, general duty, non fusible, 30A, 3 pole, 3 wire, 7.5hp, 240VAC, NEMA 1

DU321

Main

Product	Single Throw Safety Switch
Duty Rating	General duty
Device Application	Residential
Disconnect Type	Non-fusible disconnect switch
Factory Installed Neutral	None
Phase	3 phases
Number Of Poles	3
Current Rating	30 A
Voltage Rating	240 V AC
Enclosure Rating Nema	NEMA 1
Motor Power Hp	3 hp at 240 V AC 60 Hz for 1 phase motors 7.5 hp at 240 V AC 60 Hz for 3 phases motors

Complementary

Mounting Type	Surface
Electrical Connection	Lugs
Wiring Configuration	3-wire
Wire Size	AWG 14...AWG 6 copper AWG 12...AWG 6 aluminium
Tightening Torque	3.39 N.m for 2.08…13.3 mm² (AWG 14...AWG 6)
Depth	92.20 mm
Width	184.15 mm
Height	234.95 mm
Net Weight	9 kg

Environment

Certifications	UL listed file E2875

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	13.208 cm
Package 1 Width	17.78 cm

Package 1 Length	23.368 cm
Package 1 Weight	1.928 kg
Unit Type Of Package 2	PAL
Number Of Units In Package 2	200
Package 2 Height	111.76 cm
Package 2 Width	101.6 cm
Package 2 Length	121.92 cm
Package 2 Weight	419.119 kg
Unit Type Of Package 3	CAR
Number Of Units In Package 3	5
Package 3 Height	25.654 cm
Package 3 Width	22.352 cm
Package 3 Length	48.514 cm
Package 3 Weight	10.319 kg

Contractual warranty

Warranty	18 months

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium ›

Guide to assess a product's sustainability ›

Transparency   RoHS/REACh

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

✓ Pvc Free

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
	Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations