Product datasheet

Specifications





Safety switch, general duty, non fusible, 30A, 3 pole, 7.5hp, 240VAC, NEMA 3R, bolt on provision

DU321RB

Main

Mani		
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 3R	
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 14AWG 6 copper AWG 12AWG 6 aluminium
Tightening Torque	3.39 N.m for 2.0813.3 mm² (AWG 14AWG 6)
Depth	95.25 mm
Width	196.85 mm
Height	244.60 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	25.4 cm
Package 1 Width	19.304 cm

Package 1 Length	13.208 cm
Package 1 Weight	2.01 kg
Unit Type Of Package 2	PAL
Number Of Units In Package 2	160
Package 2 Height	119.38 cm
Package 2 Width	101.6 cm
Package 2 Length	121.92 cm
Package 2 Weight	394.625 kg
Unit Type Of Package 3	CAR
Number Of Units In Package 3	5
Package 3 Height	27.178 cm
Package 3 Width	26.416 cm
Package 3 Length	60.706 cm
Package 3 Weight	11.589 kg

Contractual warranty

Warranty 18 months



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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
②	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