## Product data sheet **Characteristics**

# DU221RB

Safety switch, general duty, non fusible, 30A, 2 poles, 3 hp, 240 VAC, NEMA 3R, bolt-on provision





Main				
Product	Single Throw Safety Switch			
Current Rating	30 A			
Certifications	UL listed file E2875			
Enclosure Rating	NEMA 3R			
Disconnect Type	Non-fusible disconnect switch			
Factory Installed Neutral	None			
Mounting Type	Surface			
Number of Poles	2			
Electrical Connection	Lugs			
Duty Rating	General duty			
Voltage Rating	240 V AC			
Wire Size	AWG 14AWG 6 copper AWG 12AWG 6 aluminium			

#### Complementary

Short-circuit withstand	200 kA		
Maximum Horse Power Rating	3 hp 240 V AC 60 Hz 1 phase NEC 430.52		
Maximum Width	7.75 in (196.85 mm)		
Height	9.63 in (244.60 mm)		
Depth	3.75 in (95.25 mm)		
Tightening torque	30 lbf.in (3.39 N.m) 0.000.02 in <sup>2</sup> (2.0813.3 mm <sup>2</sup> ) AWG 14AWG 6)		

### Ordering and shipping details

Category	00106 - D & DU SW,NEMA3R, 30-200A		
Discount Schedule	DE1A		
GTIN	00785901490340		
Nbr. of units in pkg.	1		
Package weight(Lbs)	4.65 lb(US) (2.11 kg)		
Returnability	Yes		
Country of origin	MX		

#### Packing Units

PCE			
5.40 in (13.716 cm)			
7.80 in (19.812 cm)			
9.90 in (25.146 cm)			
CAR			
5			
24.60 lb(US) (11.158 kg)			
10.80 in (27.432 cm)			
10.50 in (26.67 cm)			
23.80 in (60.452 cm)			
PAL			
160			
814.00 lb(US) (369.224 kg)			
	5.40 in (13.716 cm)   7.80 in (19.812 cm)   9.90 in (25.146 cm)   CAR   5   24.60 lb(US) (11.158 kg)   10.80 in (27.432 cm)   10.50 in (26.67 cm)   23.80 in (60.452 cm)   PAL   160		



Package 3 Height	46.50 in (118.11 cm)				
Package 3 width	40.00 in (101.6 cm)				
Package 3 Length	48.00 in (121.92 cm)				
Offer Sustainability					
Sustainable offer status	Green Premium product				
California proposition 65	WARNING: This product can expose you to chemicals including: Lead an lead compounds, which is known to the State of California to cause cance and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov				
REACh Regulation	REACh Declaration				
REACh free of SVHC	Yes				
EU RoHS Directive	Compliant Celevation				
Toxic heavy metal free	Yes				
Mercury free	Yes				
RoHS exemption information	<b>₽</b> Yes				
China RoHS Regulation	China RoHS Declaration				
Environmental Disclosure	Product Environmental Profile				
PVC free	Yes				

#### Contractual warranty

Warranty

18 months

Product data sheet

DU221RB

## **Dimensions Drawings**

#### **Approximate Dimensions**





NEMA TYPE 3R



KNOCKOUTS						
SYMBOL	Α	8	с	D		
CONDUIT SIZE	.50	.75	1	1.25		

