

# Product data sheet

Specifications

SQUARE D

Green Premium™



Circuit breaker, PowerPacT Q, 200A, 3 pole, 240VAC, 25kA, I-Line, thermal magnetic, 80%, ABC

QDA32200

## Main

Range	PowerPact
Product name	PowerPact Q
Product or component type	Circuit breaker
Device application	Distribution

## Complementary

[In] rated current	200 A
Number of Poles	3P
Control type	Operating handle
Breaking capacity code	D
Breaking capacity	25 kA 120/208 V AC 50/60 Hz UL 25 kA 240 V AC 50/60 Hz UL
[Ue] rated operational voltage	240 V AC 50/60 Hz UL
Network frequency	50/60 Hz
[Uimp] rated impulse withstand voltage	8 kV UL
Trip unit technology	Thermal-magnetic
Magnetic tripping current	2400 A
Magnetic hold current	1200 A
Continuous current rating	80 %
Utilisation category	Category A
Mechanical durability	1000 cycles loaded 5000 cycles no load
Local signalling	1 trip indicator (green)
Mounting mode	I-Line bracket)
Mounting support	Bracket
Electrical connection	I-Line connection line Lugs load
Mounting height	4.5 in (114.30 mm)
Tightening torque	247.82 lbf.in (28 N.m) 0.04...0.23 in <sup>2</sup> (25...150 mm <sup>2</sup> ) AWG 4...300 kcmil)
Power wire stripping length	0.87 in (22 mm)

Height	6.47 in (164.34 mm)
Width	4.5 in (114.30 mm)
Depth	3.93 in (99.82 mm)
Phase connection	ABC
Circuit breaker application	HACR rated

## Environment

Standards	UL CSA NEMA NOM-003-SCFI-2000
Product certifications	UL CSA NOM
Ambient air temperature for operation	104...158 °F (40...70 °C)

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.00 in (15.24 cm)
Package 1 Width	7.70 in (19.558 cm)
Package 1 Length	12.50 in (31.75 cm)
Package 1 Weight	6.75 lb(US) (3.062 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	256
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	1752.00 lb(US) (794.693 kg)

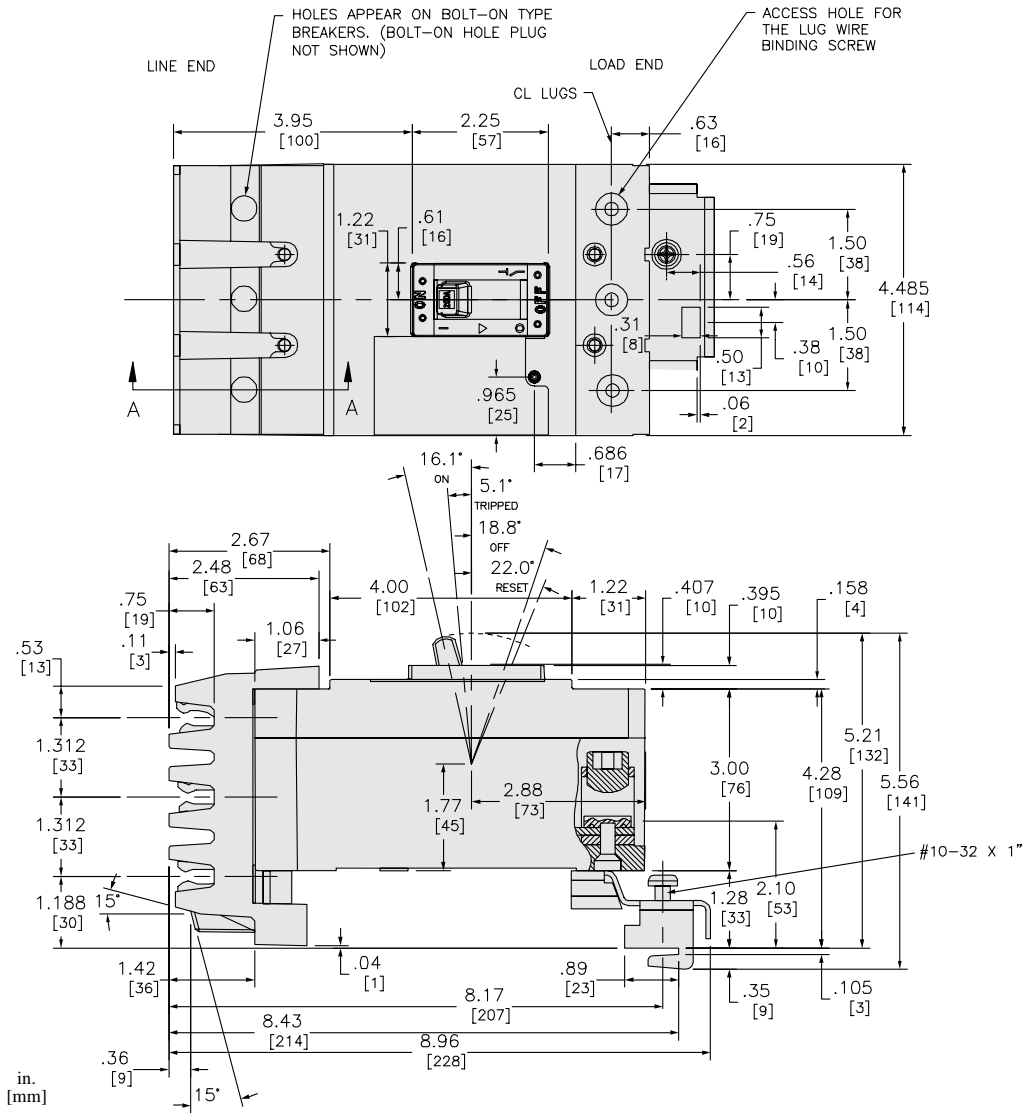
## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
PVC free	Yes
Halogen content performance	Halogen free product

## Contractual warranty

Warranty	18 months
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Dimensions



ALL DIMENSIONS ARE APPROXIMATE.  
 ALSO REFER TO CAD, TECHNICAL DRAWINGS, AND DOCUMENTATION.

Recommended replacement(s)