





Circuit breaker, PowerPacT Q, 80A, 3 pole, 240VAC, 100kA, lugs, thermal magnetic, 80%

QJL32080

Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 2,796.00 USD

Main

Range	PowerPact
nange	PowerPact
Product Name	PowerPact Q
Product Or Component Type	Circuit breaker
Device Application	Distribution

Complementary

Line Rated Current	Rated Current 80 A	
Number Of Poles	3P	
Control Type	Operating handle	
Breaking Capacity Code	Capacity Code J	
Breaking Capacity	100 kA 120/208 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		
Trip Unit Technology	Thermal-magnetic	
Magnetic Tripping Current	1800 A	
Magnetic Hold Current	netic Hold Current 1000 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	Unit mount lug)	
Mounting Support	Lug	
Electrical Connection	Lugs, load Lugs, line	
Tightening Torque	247.82 lbf.in (28 N.m) 0.040.23 in² (25150 mm²) (AWG 4300 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)	

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Environment

Standards	UL
	CSA
	NEMA
	NOM-003-SCFI-2000
Product Certifications	UL
	CSA
	NOM
Ambient Air Temperature For Operation	104158 °F (4070 °C)

Ordering and shipping details

Category	US10DE200023
Discount Schedule	0DE2
Returnability	Yes
Country Of Origin	IE

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

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.

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Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

Mercury Free	
Rohs Exemption Information Y	es
Pvc Free	
Halogen Free Product	

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
California Proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov