



Circuit breaker, PowerPacT Q, 150A, 3 pole, 240VAC, 10kA, lugs, thermal magnetic, 80%, bottom of panel

QBP32150TM

Product availability: Stock - Normally stocked in distribution facility

### Main

Range	PowerPact
Product name	PowerPact Q
Product or Component Type	Circuit breaker
Device Application	Distribution

## Complementary

Line Rated Current	150 A	
Number of Poles	3P	
Control Type	Operating handle	
Breaking capacity code	В	
Breaking capacity	10 kA 120/208 V AC 50/60 Hz UL 10 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	Unit mount lug)	
Mounting Support	Lug	
Electrical connection	Terminal nut, line Lugs, load	
Tightening torque	247.8 lbf.in (28 N.m) 0.040.2 in² (25150 mm²) (AWG 4300 kcmil)	
Power wire stripping length	0.9 in (22 mm)	
Height	6.47 in (164.34 mm)	
Width	4.5 in (114.3 mm)	

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

Depth	3.93 in (99.82 mm)
Circuit breaker application	HACR rated

## **Environment**

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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	US1DE2A00024
Discount Schedule	DE2A
GTIN	785901620020
Returnability	Yes
Country of origin	MX

## **Packing Units**

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	6.10 in (15.494 cm)
Package 1 Width	6.10 in (15.494 cm)
Package 1 Length	9.80 in (24.892 cm)
Package weight(Lbs)	4.601 lb(US) (2.087 kg)

## **Contractual warranty**

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

#### Environmental Data explained >

How we assess product sustainability >

☑ Environmental footprint		
Carbon footprint (kg CO2 eq, Total Life cycle)	451	

#### Use Better

<b>⊗</b> Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration
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
Halogen content performance	Halogen free product
PVC free	Yes

### **Use Again**

○ Repack and remanufacture		
Circularity Profile	No need of specific recycling operations	
Take-back	No	

## **Technical Illustration**

## **Dimensions**

