

# HLL36100

Circuit breaker, PowerPacT H, thermal magnetic, unit mount, 100A, 3 pole, 50 kA, 600 VAC, 80% rated



## Main

Range of product	PowerPact H
Product or component type	Circuit breaker

## Complementary

Line Rated Current	100 A
Number of Poles	3P
Breaking capacity code	L
Mounting mode	Unit mount
Magnetic hold current	900 A
Magnetic tripping current	1700 A
Electrical connection	Lugs load Lugs line
Tightening torque	44.25 lbf.in (5 N.m) 0.00...0.15 in <sup>2</sup> (2.5...95 mm <sup>2</sup> ) (AWG 14...AWG 3/0)
Height	6.4 in (162.56 mm)
Width	4.12 in (104.65 mm)
Depth	4.36 in (110.74 mm)
Continuous current rating	80 %

## Environment

Product certifications	UL Listed CSA IEC CE
Ambient air temperature for operation	104 °F (40 °C)

## Ordering and shipping details

Category	01120 - HL,JL UNIT MT BREAKER/SWITCH
Discount Schedule	DE2
GTIN	00785901683209
Nbr. of units in pkg.	1
Package weight(Lbs)	4.19 lb(US) (1.90 kg)
Returnability	Yes
Country of origin	MX

## Packing Units

Package 1 Height	5.50 in (13.970 cm)
Package 1 width	7.50 in (19.050 cm)
Package 1 Length	8.50 in (21.590 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>
PVC free	Yes

## Contractual warranty

Warranty	18 months
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