

# HLA36080

Circuit breaker, PowerPacT H, thermal magnetic, I-Line, 80A, 3 pole, 50 kA, 600 VAC, phase ABC, 80% rated



## Main

Range of product	PowerPacT H
Product or component type	Circuit breaker

## Complementary

Line Rated Current	80 A
Number of Poles	3P
Breaking capacity code	L
Mounting mode	I-Line
Magnetic hold current	800 A
Magnetic tripping current	1450 A
Electrical connection	I-Line connection line Lugs load
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)
Phase connection	ABC
Height	9.73 in (247.14 mm)
Width	4.48 in (113.79 mm)
Depth	4.36 in (110.74 mm)
Continuous current rating	80 %

## Environment

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

## Ordering and shipping details

Category	01122 - HL, JL I-LINE BREAKER/SWITCH
Discount Schedule	DE2
GTIN	00785901700609
Nbr. of units in pkg.	1
Package weight(Lbs)	1 lb(US) (0.45 kg)
Returnability	No
Country of origin	US

## 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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