

# HGP36050

Circuit breaker, PowerPacT H, thermal magnetic, unit mount, 50A, 3 pole, 18 kA, 600 VAC, 80% rated



## Main

Range of product	PowerPacT H
Product or component type	Circuit breaker

## Complementary

Line Rated Current	50 A
Number of Poles	3P
Breaking capacity code	G
Mounting mode	Unit mount
Magnetic hold current	400 A
Magnetic tripping current	850 A
Electrical connection	Terminal nut line Lugs load
Tightening torque	49.56...60.18 lbf.in (5.6...6.8 N.m)
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	CSA UL Listed CE CCC IEC
Ambient air temperature for operation	104 °F (40 °C)

## Ordering and shipping details

Category	01115-HG,HJ,JG,JJ UNIT MT BREAKER/SWITCH
Discount Schedule	DE2
GTIN	00785901551065
Package weight(Lbs)	4.13 lb(US) (1.875 kg)
Returnability	Yes
Country of origin	US

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## 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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