# HJL36040

Circuit breaker, PowerPacT H, thermal magnetic, unit mount, 40A, 3 pole, 25 kA, 600 VAC, 80% rated



Main	
Product or component type	Circuit breaker
Range of product	PowerPact H
Trip Unit Type	Thermal-magnetic
Breaking capacity code	J

Complementary

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Line Rated Current	40 A
Number of Poles	3P
Interrupt Rating	100 KA 240 V AC
	65 KA 480 V AC
	25 KA 600 V AC
	20 kA 250 V DC
[Ue] rated operational voltage	250 V DC
	600 V AC
Continuous current rating	80 %
Mounting mode	Unit mount
Electrical connection	Lugs load
	Lugs line
Wire Gauge	AWG 14AWG 3/0 aluminium/copper
Magnetic hold current	400 A
Magnetic tripping current	850 A
Height	6.4 in (162.56 mm)
Maximum Width	4.12 in (104.65 mm)
Depth	4.36 in (110.74 mm)
Tightening torque	44.25 lbf.in (5 N.m) 0.000.15 in² (2.595 mm²) AWG 14AWG 3/0)

#### **Environment**

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

### Ordering and shipping details

01115 - HG,HJ,JG,JJ UNIT MT BREAKER/SWITCH	
DE2	
00785901706557	
1	
4.14 lb(US) (1.88 kg)	
Yes	
MX	
	DE2 00785901706557 1 4.14 lb(US) (1.88 kg) Yes

## Packing Units

Package 1 Height	7.20 in (18.288 cm)	
Package 1 width	6.20 in (15.748 cm)	
Package 1 Length	9.10 in (23.114 cm)	

### Offer Sustainability

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	
REACh Regulation	☑ REACh Declaration	
EU RoHS Directive	Compliant EEU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	☑ China RoHS Declaration	
Environmental Disclosure	Product Environmental Profile	
PVC free	Yes	

### Contractual warranty

Warranty	18 months