

Product data sheet

Characteristics

HGL36040

PowerPact H Circuit Breaker, ThermMagn, 40A, 3P, 600V, 18kA

Product availability : Stock - Normally stocked in distribution facility



Price* : 1493.00 USD



Main

Product or component type	Circuit breaker
Range of product	PowerPact H
Trip unit technology	Thermal-magnetic
Breaking capacity code	G

Complementary

Line Rated Current	40 A
Poles description	3P
Breaking capacity	65 kA at 240 V AC 35 kA at 480 V AC 18 kA at 600 V AC 20 kA at 500 V DC 20 kA at 250 V DC
System Voltage	500 V DC 600 V AC
[Ics] rated service short-circuit breaking capacity	80 %
Mounting mode	Unit mount
Electrical connection	Lugs load Lugs line
AWG gauge	AWG 14...AWG 3/0 (aluminium/copper)
Magnetic hold current	400 A
Magnetic tripping current	850 A

Environment

Product certifications	IEC CSA UL listed
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CE

Ambient air temperature for operation	104 °F (40 °C)
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Ordering and shipping details

Category	01115 - HG,HJ,JG,JJ UNIT MT BREAKER/SWITCH
Discount Schedule	DE2
GTIN	00785901598749
Nbr. of units in pkg.	1
Package weight(Lbs)	4.139999999999997
Returnability	Y
Country of origin	MX

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0832 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months
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