Product data sheet
Characteristics

HGP36060U53X
Circuit breaker, PowerPact H, Micrologic 5.2E, 60A, 3 pole, 600V, 18kA

Product availability : Non-Stock - Not normally stocked in distribution facility

Main

Product or component type	Circuit breaker
Range of product	PowerPact H
Trip Unit Type	Electronic, energy, Micrologic 5.2 E, LSI
Breaking capacity code	G

Complementary

Line Rated Current	60 A
Number of Poles	3P
Interrupt Rating	20 kA 500 V DC 65 kA 240 V AC 35 kA 480 V AC 18 kA 600 V AC 20 kA 250 V DC
[Ue] rated operational voltage	250 V DC 600 V AC 500 V DC
Continuous current rating	80 %
Mounting mode	Unit mount
Electrical connection	Terminal nut line Lugs load
Wire Gauge	AWG 14...AWG 3/0 aluminium/copper
Magnetic hold current	800 A
Magnetic tripping current	1450 A
Maximum Height	6.4 in (162.56 mm)
Width	4.12 in (104.65 mm)
Depth	4.36 in (110.74 mm)
Tightening torque	49.56…60.18 lbf.in (5.6…6.8 N.m)

Disclaimer: 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

Environment

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

Ordering and shipping details

Category	01107 - H/J ELEC TRIP UNIT MOUNT BREAKER/SW
Discount Schedule	DE2
Package weight(Lbs)	5 lb(US) (2.27 kg)
Returnability	No
Country of origin	US

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information