Product data sheet Characteristics

HGN36150

Circuit breaker, PowerPacT H, thermal magnetic, unit mount, 150A, 3 pole, 18 kA, 600 VAC, 80% rated

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Main

Product or component type	Circuit breaker	5
Range of product	PowerPact H	
Trip Unit Type	Thermal-magnetic	
Breaking capacity code	G)

Complementary

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Line Rated Current	150 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	Plug-in	
Electrical connection	Plug-in line Plug-in load	
Wire Gauge	AWG 14AWG 3/0 aluminium/copper	
Magnetic hold current	900 A	
Magnetic tripping current	1700 A	
Height	6.4 in (162.56 mm)	
Width	4.12 in (104.65 mm)	
Depth	12.08 in (306.83 mm)	

Environment

IEC
CCC
UL Listed
CE
CSA
104 °F (40 °C)

Ordering and shipping details

Package weight(Lbs)	0.16 oz (4.536 g)