

# HDL36100C

## PowerPact H Circuit Breaker, ThermMagn, 100A, 3P, 600V, 14kA

Product availability : Stock - Normally stocked in distribution facility



### Main

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

### Complementary

Line Rated Current	100 A
Poles description	3P
Breaking capacity	18 kA at 480 V AC 25 kA at 240 V AC 14 kA at 600 V AC 20 kA at 250 V DC
System Voltage	250 V DC 600 V AC
[Ics] rated service short-circuit breaking capacity	100 %
Mounting mode	Unit mount
Electrical connection	Lugs load Lugs line
AWG gauge	AWG 14...AWG 3/0 (aluminium/copper)
Magnetic hold current	900 A
Magnetic tripping current	1700 A

### Environment

Product certifications	CE IEC UL listed CSA
------------------------	-------------------------------

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

---

Ambient air temperature for operation	104 °F (40 °C)
---------------------------------------	----------------

---

### Ordering and shipping details

---

Category	01110 - HD,JD UNIT MT BREAKER/SWITCH
Discount Schedule	DE2
GTIN	00785901523437
Nbr. of units in pkg.	1
Package weight(Lbs)	4.1699999999999999
Returnability	Y
Country of origin	US

---

### Offer Sustainability

---

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

---

### Contractual warranty

---

Warranty period	18 months
-----------------	-----------

---

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Schneider manufacturer](#):*

Other Similar products are found below :

[HMIGTO2310](#) [GS1AE21](#) [METSEPM8240](#) [LC1DT25B7](#) [LU9M1](#) [7D](#) [7S](#) [7XA1](#) [8501RS44V24](#) [8501RSD14P14V51](#) [8501XM4](#)  
[8501XO20V03Y414](#) [9001KXRK](#) [9001SKR9P35RH25](#) [9001SKT35L31](#) [9003K2C003GA](#) [9007AA1](#) [9007BA1](#) [9007C54D](#) [9007C62A2](#)  
[9007C68T5](#) [9007CA11](#) [9007FA3](#) [9007HA4](#) [9007HA6](#) [9007KA1](#) [9007KB11](#) [9007MS01S0206](#) [9007MS10S0100](#) [9012GAR4](#) [9012GAW2](#)  
[9012GBW1](#) [9012GDW5E3](#) [9012GFW1](#) [9012GNG1](#) [9012GNG3](#) [9012GNG6](#) [9013FHG39J69](#) [9013GHG2J30](#) [9050JCK2F30V14](#) [GZ1E02](#)  
[A9F07125](#) [ATS01N222RT](#) [ATV12H018F1](#) [RSL1PRJU](#) [9001KA35](#) [9001KA3G](#) [9001KR1GH5](#) [9001KXSDC](#) [9007C52A2](#)