

# HGA36100

## PowerPact H I-Line Circuit Breaker, ThermMagn, 100A, 3P, 600V, 18kA

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	G

### Complementary

Line Rated Current	100 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
Mounting mode	I-Line
Electrical connection	I-Line connection line Lugs load
AWG gauge	AWG 14...AWG 3/0 (aluminium/copper)
Phase connection	ABC
Magnetic hold current	900 A
Magnetic tripping current	1700 A

### Environment

Product certifications	IEC CSA UL listed CE
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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

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

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Category	01117 - HG, HJ, JG, JJ I-LINE BREAKER/SWITCH
Discount Schedule	DE2
GTIN	00785901795056
Nbr. of units in pkg.	1
Package weight(Lbs)	5.410000000000001
Returnability	Y
Country of origin	MX

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### Offer Sustainability

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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

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### Contractual warranty

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Warranty period	18 months
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