

HLA36100

PowerPact H I-Line Circuit Breaker, ThermMagn, 100A, 3P, 600V, 50kA

Product availability : Stock - Normally stocked in distribution facility



Price* : 3243.00 USD



Main

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

Complementary

Line Rated Current	100 A
Poles description	3P
Breaking capacity	125 kA at 240 V AC 100 kA at 480 V AC 50 kA at 600 V AC 20 kA at 250 V DC 50 kA at 500 V DC
System Voltage	500 V DC 600 V AC
[Ics] rated service short-circuit breaking capacity	80 %
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	350 A
Magnetic tripping current	750 A

Environment

Product certifications	IEC UL listed
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CE
CSA

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

Category	01122 - HL, JL I-LINE BREAKER/SWITCH
Discount Schedule	DE2
GTIN	00785901700630
Nbr. of units in pkg.	1
Package weight(Lbs)	5.4800000000000004
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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