## Product data sheet Characteristics

# HGA36070

## PowerPact H I-Line Circuit Breaker,ThermMagn,70A,3P,600V,18kA

Product availability: Stock - Normally stocked in distribution facility







## Main

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

#### Complementary

Complementary		
Line Rated Current	70 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 14AWG 3/0 (aluminium/copper)	
Phase connection	ABC	
Magnetic hold current	800 A	
Magnetic tripping current	1450 A	

### **Environment**

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Product certifications	CSA	
	CE	
	UL listed	
	IEC	

Ambient air temperature for operation	104 °F (40 °C)
Ordering and shipping details	
Category	01117 - HG, HJ, JG, JJ I-LINE BREAKER/SWITCH
Discount Schedule	DE2
GTIN	00785901491293
Nbr. of units in pkg.	1
Package weight(Lbs)	5.410000000000001
Returnability	Υ
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

### Contractual warranty

Product environmental profile

Product end of life instructions

REACh

Contractual Warranty		
Warranty period	18 months	

Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold

Need no specific recycling operations

Available