Product data sheet Characteristics

HGA36040

PowerPact H I-Line Circuit Breaker,ThermMagn,40A,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

o o mpio momany		4
Line Rated Current	40 A	o o
Poles description	3P	not to be used for determining
Breaking capacity	65 kA at 240 V AC	
	35 kA at 480 V AC	
	18 kA at 600 V AC	p
	20 kA at 500 V DC	S
	20 kA at 250 V DC	9
System Voltage	500 V DC	
, ,	600 V AC	a. .s.
[lcs] rated service short-circuit	80 %	
breaking capacity		tufe
Mounting mode	I-Line	substitute for
Electrical connection	I-Line connection line	O
	Lugs load	not interded as
AWG gauge	AWG 14AWG 3/0 (aluminium/copper)	
Phase connection	ABC	
Magnetic hold current	400 A	
Magnetic tripping current	850 A	mentation is

Environment

Liviloiment			
Product certifications	IEC		
	CE		

IJL	listed
CS	Δ

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	00785901601371
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	
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

Contraction warranty		
Warranty period	18 months	