Product data sheet Characteristics

PKA36100U44A MOLDED CASE CIRCUIT BREAKER 600V 1000A

Product availability: Non-Stock - Not normally stocked in distribution facility





Price**: 26,211.00 USD



Main

Product or component type	Circuit breaker	
Range of product	PowerPact P	
Current sensor rating range	1000 A	
Line Rated Current	1000 A	
Breaking capacity	65 kA 240 V AC 50 kA 600 V AC 50 kA 480 V AC	
AWG gauge	AWG 3/0500 kcmil aluminium/copper 4(cable(s))	
Trip unit technology	Electronic ammeter Micrologic 6.0 A LSIG	

Complementary

Product certifications	IEC UL listed CSA	
System Voltage	600 V AC	
Module type	P-Frame	
Mounting location	Busbar	
Mounting mode	I-Line	
Poles description	3P	
Breaking capacity code	К	
Electrical connection	I-Line connection line Lugs load	
Continuous current rating	80 %	
Device short name	A	
Height	16.16 in	
Depth	8.05 in	
Width	8.27 in	

Tightening torque	50 N.mFor 0.150.37 in² (95240 mm²) (AWG 3/0500 kcmil)
	11.3 N.m

Ordering and shipping details

Category	01210 - PG,H,J,K,L,N I-LINE BREAKERS
Discount Schedule	DE2
Nbr. of units in pkg.	1
Package weight(Lbs)	32
Returnability	Y
Country of origin	US

Offer Sustainability

Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 1323 - 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	Available	
California proposition 65	WARNING: This product can expose you to chemicals including:	
Substance 1	DINP, which is known to the State of California to cause cancer, and	
Substance 2	DIDP, which is known to the State of California to cause Birth Defects or other reproductive harm.	
More information	For more information go to www.p65warnings.ca.gov	

Contractual warranty

Contraction warranty		
Warranty period	18 months	