## Product data sheet Characteristics

# PJF36100U64AE1

Molded Case Circuit Breaker 600V 1000A, Modbus Connection





Price\*: 28,881.00 USD



#### Main

Product or Component Type	Circuit breaker	
Range	PowerPact P	
Current Sensor Rating Range	1000 A	
Rated Current	1000 A	
Breaking Capacity	100 kA 240 V AC 65 kA 480 V AC 25 kA 600 V AC	
Trip Unit Technology	Electronic, power, Micrologic 6.0 P, LSIG	

#### Complementary

Device Short Name	A	
Certifications	IEC CSA UL Listed	9
Rated operatioal Voltage	600 V AC	2.
Module Type	P-Frame	
Mounting Location	Busbar	
Mounting Mode	Unit mount	
Poles Description	3P	
Circuit Breaker Rating Code	J	
Continuous Current Rating	80 %	
Electrical Connection	Busbar connection line Busbar connection load	
Communicaton Interface	Modbus	
Tightening Torque	442.54 lbf.in (50 N.m) 0.150.37 in² (95240 mm²) (AWG 3/0500 kcmil) 8.8511.51 lbf.in (1.01.3 N.m)	1
Height	16.16 in (410.46 mm)	ř

<sup>\*</sup> Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.



Width	8.27 in (210.06 mm)
Depth	8.05 in (204.47 mm)

### Ordering and shipping details

Category	01215-PG,H,J,K,L,N UNIT MT BREAKERS		
Discount Schedule	DE2		
GTIN	00785901764885		
Package weight(Lbs)	35.00 lb(US) (15.876 kg)		
Returnability	Yes		
Country of origin	US		

#### Offer Sustainability

Sustainable offer status	Green Premium product	
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End of Life Information	
PVC free	Yes	

#### Contractual warranty

10/2	40	
vvarranty	18 months	
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