

PJA36120U63AE1

Circuit breaker, PowerPact P, I-Line, Micrologic 5.0P, 1200A, 3 pole, 25 kA, 600 VAC, phase ABC



Main

Product or Component Type	Circuit breaker
Range	PowerPact P
Current Sensor Rating Range	1200 A
Rated Current	1200 A
Breaking Capacity	100 KA 240 V AC 65 KA 480 V AC 25 KA 600 V AC
Trip Unit Technology	Electronic, power, Micrologic 5.0 P, LSI
AWG Gauge	AWG 3/0...500 kcmil aluminium/copper)4

Complementary

Device Short Name	A
Certifications	CSA UL Listed IEC
Rated operational Voltage	600 V AC
Module Type	P-Frame
Mounting Location	Busbar
Mounting Mode	I-Line
Poles Description	3P
Circuit Breaker Rating Code	J
Continuous Current Rating	80 %
Electrical Connection	I-Line connection line Lugs load
Communication Interface	Modbus
Tightening Torque	442.54 Lbf.in (50 N.m) 0.15...0.37 in ² (95...240 mm ²) AWG 3/0...500 kcmil) 8.85...11.51 lbf.in (1.0...1.3 N.m)
Height	16.16 in (410.46 mm)
Width	8.27 in (210.06 mm)
Depth	8.05 in (204.47 mm)

Ordering and shipping details

Category	01210-PG,H,J,K,L,N I-LINE BREAKERS
Discount Schedule	DE2
GTIN	00785901657965
Package weight(Lbs)	32.00 lb(US) (14.515 kg)
Returnability	Yes
Country of origin	US

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
PVC free	Yes

Contractual warranty

Warranty	18 months
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