Product data sheet
Characteristics

PJA36060CU31A
MOLDED CASE CIRCUIT BREAKER 600V 600A



Main

Product or component type	Circuit breaker
Range of product	PowerPact P
Current sensor rating range	600 A
[In] rated current	600 A
Breaking capacity	100 KA at 240 V AC 65 KA at 480 V AC 25 KA at 600 V AC
AWG gauge	AWG 3/0...500 kcmil (aluminium/copper) for 3 cable(s)
Trip unit technology	Electronic, standard, Micrologic 3.0, LI

Complementary

Product certifications	UL listed CSA IEC
[Ue] rated operational voltage	600 V AC
Module type	P-Frame
Mounting location	Busbar
Mounting mode	I-Line
Poles description	3P
Breaking capacity code	J
Electrical connection	I-Line connection line Lugs load
Continuous current rating	100 %
Device short name	A
Height	12.86 In
Depth	8.05 In
Width	8.27 In
Tightening torque	50 N.M for 95…240 mm² (AWG 3/0...500 kcmil) 1.0…1.3 N.M

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Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) 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

Contractual warranty

Warranty	18 months

Product Life Status : Commercialised