

RJA36100CU33A

Circuit breaker, PowerPact R, I-Line, Micrologic 5.0, 1000A, 3 pole, 25 kA@600 VAC, phase ABC



Main

Product or component type	Circuit breaker
Range of product	PowerPact R
Current sensor rating range	1000 A
Trip unit technology	Electronic, standard, Micrologic 5.0, LSI

Complementary

[Ie] rated operational current	1000 A
[Ue] rated operational voltage	600 V AC
Mounting mode	I-Line
Poles description	3P
Breaking capacity	100 KA 240 V AC 65 KA 480 V AC 25 kA 600 V AC
Breaking capacity code	J
Continuous current rating	100 %
Electrical connection	I-Line connection line Lugs load
AWG gauge	AWG 3/0...600 kcmil aluminium/copper
Tightening torque	247.82 lbf.in (28 N.m) 0.15...0.37 in ² (95...240 mm ²) AWG 4/0...500 kcmil)
Height	13.38 in (339.85 mm)
Width	14.96 in (379.98 mm)
Depth	13.78 in (350.01 mm)

Environment

Product certifications	IEC UL Listed CSA
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Ordering and shipping details

Category	01240-RG,H,J,K,L,N I-LINE BREAKERS
Discount Schedule	DE2
Package weight(Lbs)	52.00 lb(US) (23.587 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
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
PVC free	Yes
Halogen content performance	Halogen free plastic parts product

Contractual warranty

Warranty	18 months
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