Product data sheet
Characteristics

PLL34080CU31A
MOLDED CASE CIRCUIT BREAKER 480V 800A

Main

Device short name	A
Product or component type	Circuit breaker

Complementary

Line Rated Current	800 A
Number of Poles	3P
Breaking capacity code	L
Electrical connection	Lugs load Lugs line
Tightening torque	442.54 Lbf.In (50 N.m) 0.15…0.37 in² (95…240 mm²) (AWG 3/0...500 kcmil) 8.85…11.51 lbf.in (1.0…1.3 N.m)
Height	12.86 in (326.64 mm)
Width	8.27 in (210.06 mm)
Depth	8.05 in (204.47 mm)
Continuous current rating	100 %

Ordering and shipping details

Category	01215-PG,H,J,K,L,N UNIT MT BREAKERS
Discount Schedule	DE2
GTIN	00785901631163
Package weight(Lbs)	32.00 lb(US) (14.515 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

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.
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Circularity Profile	End Of Life Information
PVC free	Yes

Contractual warranty

Warranty	18 months