

JLL37250D82

Circuit breaker, PowerPacT J, unit mount, thermal-magnetic, 250A, 3 pole 50 kA, 500 VDC



Main

Product or component type	Circuit breaker
Range of product	PowerPacT J
Trip unit technology	Thermal-magnetic
Breaking capacity code	L

Complementary

Line Rated Current	250 A
Poles description	3P
Breaking capacity	50 kA 500 V DC
[Ue] rated operational voltage	500 V DC
Mounting mode	Unit mount
Electrical connection	Lugs load Lugs line
AWG gauge	AWG 3/0...350 kcmil aluminium/copper
Magnetic hold current	500 A
Magnetic tripping current	500...850 A
Height	7.52 in (191.01 mm)
Maximum Width	4.12 in (104.65 mm)
Depth	5 in (127.00 mm)

Environment

Product certifications	UL Listed CCC
Ambient air temperature for operation	104 °F (40 °C)

Ordering and shipping details

Category	01120-HL,JL UNIT MT BREAKER/SWITCH
Discount Schedule	DE2
Package weight(Lbs)	8.29 lb(US) (3.760 kg)
Returnability	No
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

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
PVC free	Yes