

# Product data sheet

## Characteristics

# SLAL32501021

Circuit breaker, SLA, 250A, 3 pole, 480VAC, 35kA, 250VDC, unit mount, thermal magnetic, shunt trip



### Main

Product or Component Type	Circuit breaker
Trip Unit Technology	Thermal-magnetic

### Complementary

Line Rated Current	250 A
Number of Poles	3P
Breaking capacity code	LAL
Mounting Mode	Unit mount
Magnetic Hold Current	1250 A
Magnetic Tripping Current	2500 A
Electrical connection	Lugs, load Lugs, line
Terminal identifier	AL400LA
Tightening torque	115.06 Lbf.in (13 N.m) 0.07...0.47 in <sup>2</sup> (42...304 mm <sup>2</sup> ) (AWG 1...600 kcmil) 115.06 lbf.in (13 N.m) 0.07...0.20 in <sup>2</sup> (42...127 mm <sup>2</sup> ) (AWG 1...250 kcmil)
Height	12.6 in (320.04 mm)
Width	12.5 in (317.50 mm)
Depth	19.9 in (505.46 mm)

### Environment

Certifications	IEC[RETURN]UL Listed[RETURN]CSA
----------------	---------------------------------

### Ordering and shipping details

Category	00922-IEC UNIT MTG MCCB & ACCESS
Discount Schedule	DE2
GTIN	785901770039
Returnability	No
Country of origin	MX

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.44 in (21.433 cm)
Package 1 Width	11.13 in (28.258 cm)
Package 1 Length	17.13 in (43.498 cm)
Package 1 Weight	16.35 lb(US) (7.415 kg)

## 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations
PVC free	Yes
Halogen content performance	Halogen free plastic parts product

## Contractual warranty

Warranty	18 months
----------	-----------