



### Main

Product or component type	Plug-in unit
Range of product	I-Line
Circuit breaker type	M-frame
Trip unit technology	Electronic, basic, ET 1.0, LI

### Complementary

Protection type	Circuit breaker
Mounting mode	Bolt-on
[Ue] rated operational voltage	600 V AC
[In] rated current	500 A
Number of Phases	3 phases
Poles description	3P
Interrupt Rating	100 kA 240 V AC 65 kA 480 V AC 25 kA 600 V AC
[Ics] rated service short-circuit breaking capacity	80 %
Wiring configuration	3-wire (integral ground bus)
AWG gauge	AWG 3/0...500 kcmil 3 phase and neutral AWG 6...300 kcmil 4 ground
Depth	24.84 in (631 mm)
Height	24.21 in (615 mm)
Width	50.20 in (1275 mm)
Condition of use	Horizontal installation

### Environment

Product certifications	CSA C22.2 No 27
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Standards

UL 857

## Packing Units

Package 1 Weight

284.00 lb(US) (128.820 kg)

## Offer Sustainability

Sustainable offer status

Green Premium product

REACH Regulation

[REACH Declaration](#)

EU RoHS Directive

Compliant  
[EU RoHS Declaration](#)

Mercury free

Yes

RoHS exemption information

[Yes](#)

China RoHS Regulation

[China RoHS declaration](#)  
Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure

[Product Environmental Profile](#)