



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
Line Rated Current	600 A
Number of Phases	3 phase
Poles description	3P
Interrupt Rating	65 KA 240 V AC 35 KA 480 V AC 18 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	UL listed file E22182[RETURN]CSA C22.2 No 27
Standards	UL 857

Ordering and shipping details

Category	20191-PBMA/PTMA C/B PLUGS
Discount Schedule	PE7
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	284.00 lb(US) (128.82 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Bisphenol A (BPA), 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 with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

Contractual warranty

Warranty	18 months
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