



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	800 A
Number of Phases	3 phase
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
Maximum Depth	24.84 in (631 mm)
Maximum Height	24.21 in (615 mm)
Maximum Width	50.20 in (1275 mm)
Condition of use	Horizontal installation

Environment

Product certifications	UL listed file E22182 CSA C22.2 No 27
Standards	UL 857 IEC 60529
IP degree of protection	IP54

Ordering and shipping details

Category	20192-PBMH/PTMH C/B PLUGS
Discount Schedule	PE7
Package weight(Lbs)	284.00 lb(US) (128.820 kg)
Returnability	No

Contractual warranty

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