

# PTMJ36800GNV

Plug-in unit, I-Line Busway, M-frame, 800A, 3 phase, 4 wire, 600VAC, 25kA, ground, neutral, vertical



## 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	4-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	Vertical installation

## Environment

Product Certifications	UL listed file E22182[RETURN]CSA C22.2 No 27
Standards	UL 857

## Ordering and shipping details

Category	20192-PBMH/PTMH 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 Height	24.21 in (61.5 cm)
Package 1 Width	50.20 in (127.5 cm)
Package 1 Length	24.84 in (63.1 cm)
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 <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

## Contractual warranty

Warranty	18 months
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