

Product data sheet

Specifications



Busway I-Line Circuit Breaker Plug-in Unit, 700A,M-Frame, 18kA-600V, 3W, Horiz

PTMG36700GH

 To be discontinued on: Apr 30, 2024

 To be discontinued

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	700 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	CSA C22.2 No 27 UL listed file E22182
Standards	UL 857

Ordering and shipping details

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

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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)

Contractual warranty

Warranty	18 months
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