Product data sheet

Specifications



Busway I-Line Circuit Breaker Plug-in Unit, 50A, FA Frame, 480V, 4 Wire

PFA34050GN

Product availability : Non-Stock - Not normally stocked in distribution facility

Price* : 1,978.00 USD

Main

Product or Component Type	Plug-in unit
Range of product	I-Line
Circuit breaker type	FA
Trip unit technology	Thermal-magnetic

Complementary

Protection Type	Circuit breaker
Mounting Mode	Plug-in
[Ue] rated operational voltage	277/480 V AC
Line Rated Current	50 A
Number of Phases	3 phase
Poles description	3P
Interrupt Rating	25 kA 240 V AC 18 kA 480 V AC
Wiring configuration	4-wire (integral ground bus)
AWG gauge	AWG 10...AWG 2 1 ground AWG 14...AWG 1/0 1 phase and neutral
Depth	8.62 in (219 mm)
Height	8.27 in (210 mm)
Width	14.37 in (365 mm)

Environment

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

Ordering and shipping details

Category	20182 - PFA / PHD C/B PLUGS
Discount Schedule	PE7
GTIN	00785901022220

* 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

Nbr. of units in pkg.	1
Package weight(Lbs)	18.50 lb(US) (8.392 kg)
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	10.00 in (25.4 cm)
Package 1 width	11.00 in (27.94 cm)
Package 1 Length	15.50 in (39.37 cm)

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 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

Contractual warranty

Warranty	18 months