

Product data sheet

Specifications



3-Pole Circuit Breaker, 90A, T1 Type for Symmetra PX250/500kW

PD3P90AT1B

Overview

Lead time Special Order - Call for Quoted Lead Times

Main

Main Input Voltage 480 V 3 phase
400 V 3 phase

Main Output Voltage 480 V 3 phase
400 V 3 phase

Output connector type Hard Wire 3-wire (3P) 1

Provided Equipment Installation guide

Physical

Height 17.008 in (43.2 cm)

Width 22.008 in (55.9 cm)

Depth 21.5 in (54.6 cm)

Net Weight 4.01 lb(US) (1.82 kg)

mounting location Front

Mounting preference No preference

Mounting Mode Not rack-mountable

Input

Max line current 90 A

Input Frequency 50 Hz
60 Hz

Output

Maximum Total Current Draw per Phase 90 A

Conformance

Product Certifications CE
UL Listed

Environmental

Ambient Air Temperature for Operation 32...104 °F (0...40 °C)

Ambient Air Temperature for Storage 5...104 °F (-15...40 °C)

Ordering and shipping details

GTIN 731304267157

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	17.008 in (43.2 cm)
Package 1 Width	21.5 in (54.6 cm)
Package 1 Length	22.008 in (55.9 cm)
Package 1 Weight	6.0 lb(US) (2.7 kg)

Contractual warranty

Warranty 1 year repair or replace

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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Eu Rohs Directive

Under investigation
