



Product availability: Stock - Normally stocked in distribution facility



Main

Product or component type	Circuit breaker
Range of product	PowerPact P
Current sensor rating range	800 A
Line Rated Current	800 A
Breaking capacity	100 KA 240 V AC 65 KA 480 V AC 25 KA 600 V AC
AWG gauge	AWG 3/0...500 kcmil aluminium/copper)3
Trip unit technology	Electronic, standard, Micrologic 5.0, LSI

Complementary

Product certifications	UL listed IEC CSA
[Ue] rated operational voltage	600 V AC
Module type	P-Frame
Mounting location	Busbar
Mounting mode	I-Line
Poles description	3P
Breaking capacity code	J
Electrical connection	I-Line connection line Lugs load
Continuous current rating	80 %
Device short name	A
Height	326.64 mm (12.86 in)
Depth	204.47 mm (8.05 in)
Width	210.06 mm (8.27 in)
Tightening torque	442.54 Lbf.in (50 N.m) 0.15...0.37 in ² (95...240 mm ²) AWG 3/0...500 kcmil 8.85...11.51 lbf.in (1.0...1.3 N.m)

Ordering and shipping details

Category	01210 - PG,H,J,K,L,N I-LINE BREAKERS
Discount Schedule	DE2
GTIN	00785901280897
Package weight(Lbs)	16.90 kg (37.25 lb(US))
Returnability	Yes
Country of origin	US

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: DIDP and DINP which is known to the State of California to cause Carcinogen and 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
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	18 months
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