Product data sheet

Specifications



Circuit breaker enclosure, PowerPacT B, 15A to 100A, NEMA 12K, surface mount

B125A

Product availability: Stock - Normally stocked in distribution facility

Main

Circuit Breaker Type	B-Frame
Breaker Compatibility	Circuit-breaker B 2P or 3P 15…100 A Circuit-breaker B 2P or 3P 110…125 A Circuit-breaker B 2P 15…30 A

Complementary

Device Mounting	Surface
Enclosure Material	Steel
Height	19.5 in (495 mm)
Width	9.1 in (232 mm)
Depth	4.9 in (124 mm)

Environment

Product Certifications	UL Listed

Environmental

NEMA Degree of Protection	NEMA 12K

Ordering and shipping details

Category	US10DE100031
Discount Schedule	0DE1
GTIN	785901329053
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	7.800 in (19.812 cm)
Package 1 Width	9.400 in (23.876 cm)
Package 1 Length	24.500 in (62.230 cm)
Package weight(Lbs)	14.890 lb(US) (6.754 kg)

Contractual warranty

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

Warranty (in months)	18

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental footprint

Total lifecycle Carbon footprint	**50 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**38 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**2 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**0 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**9 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**No**
SCIP Number	**7123f656-319e-4ae7-888d-d29a63a4aa90**
EU RoHS Directive	**Compliant**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**
California proposition 65	**WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov**
Halogen content performance	**Halogen free plastic parts product**
PVC free	**Yes**

Use Longer

Lifetime extension

Repair	**No**

Use Again

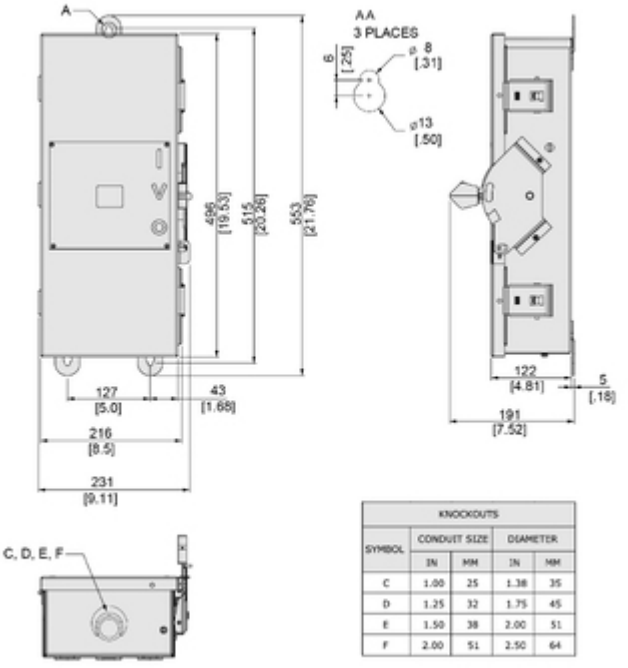
Repack and remanufacture

Recyclability potential, in %	**95**
Circularity Profile	**No need of specific recycling operations**
Take-back	**No**

WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Technical Illustration

Dimensions



KNOCKOUTS				
SYMBOL	CONDUIT SIZE		DIAMETER	
	IN	MM	IN	MM
C	1.00	25	1.38	35
D	1.25	32	1.75	45
E	1.50	38	2.00	51
F	2.00	51	2.50	64