

# Product data sheet

Specifications



## MOLDED CASE CIRCUIT BREAKER 600V 800A

PGF36080U31ARE10

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

### Ordering and shipping details

Category	01215 - PG,H,J,K,L,N UNIT MT BREAKERS
Discount Schedule	DE2
GTIN	3606489640439
Returnability	No
Country of origin	US

### Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	12.205 in (31.000 cm)
Package 1 Width	11.969 in (30.400 cm)
Package 1 Length	20.354 in (51.700 cm)
Package weight(Lbs)	35.545 lb(US) (16.123 kg)
Unit Type of Package 2	P12
Number of Units in Package 2	8
Package 2 Height	31.496 in (80.000 cm)
Package 2 Width	31.496 in (80.000 cm)
Package 2 Length	47.244 in (120.000 cm)
Package 2 Weight	310.817 lb(US) (140.984 kg)

### Contractual warranty

Warranty (in months)	18
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.



## 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	1 151 kg CO2 eq.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Carbon footprint of the manufacturing phase [A1 to A3]	108 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	4 kg CO2 eq.
Carbon footprint of the installation phase [A5]	3 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	1 017 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	19 kg CO2 eq.

## Use Better



### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
SCIP Number	B0d2ea44-26d2-4712-b2b4-fc2b3aef1840
REACH Regulation	<a href="#">REACH Declaration</a>
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
PVC free	Yes

## Use Longer



### Lifetime extension

Repair	No
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## Use Again



### Repack and remanufacture

Recyclability potential, in %	77
Circularity Profile	<a href="#">End of Life Information</a>
Removable battery	Yes
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.

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