

Product data sheet

Specifications

SQUARE D



MOLDED CASE CIRCUIT BREAKER 600V 800A

PKM36080

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 |
| Returnability | No |
| Country of origin | US |

Packing Units

| | |
|------------------------|----------------------------|
| Unit Type of Package 1 | PCE |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 32.0001 lb(US) (14.515 kg) |

Contractual warranty

| | |
|----------------------|----|
| Warranty (in months) | 18 |
|----------------------|----|

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 | Product Environmental Profile |
| 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 | No |
| EU RoHS Directive | Compliant with Exemptions |
| SCIP Number | B0d2ea44-26d2-4712-b2b4-fc2b3aef1840 |
| REACH Regulation | REACH Declaration |

Use Longer



Lifetime extension

| | |
|--------|----|
| Repair | No |
|--------|----|

Use Again



Repack and remanufacture

| | |
|-------------------------------|---|
| Recyclability potential, in % | 77 |
| Circularity Profile | End of Life Information |
| Removable battery | Yes |
| Take-back | No |