

# Product data sheet

Specifications

SQUARE D



Circuit Breaker, PowerPacT M, electronic trip, unit mount, 500A, 3 pole, 18 kA, 600 VAC, control wire, lugs off end

MGP36500LV

⚠ Discontinued

⚠ Discontinued on: Nov 6, 2025

⚠ End-of-service on: Dec 31, 2025

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.0 in (25.4 cm)
Package 1 Width	11.750 in (29.845 cm)
Package 1 Length	17.813 in (45.245 cm)
Package 1 Weight	29.000 lb(US) (13.154 kg)

## Contractual warranty

Warranty (in months)	18
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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



## 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	2 948 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	72 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	3 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	2 870 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	2 kg CO2 eq.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Use Better



### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	21500b23-9fd3-49c7-8372-6c1a79b6c751
EU RoHS Directive	<a href="#">Compliant By Exemption</a>
PVC free	Yes

## Use Longer



### Lifetime extension

Repair	No
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