

Meter circuit-breaker board



P475



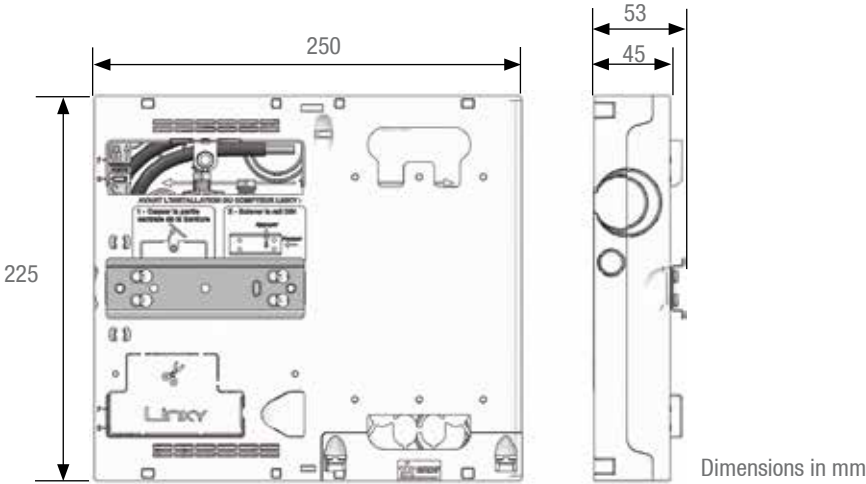
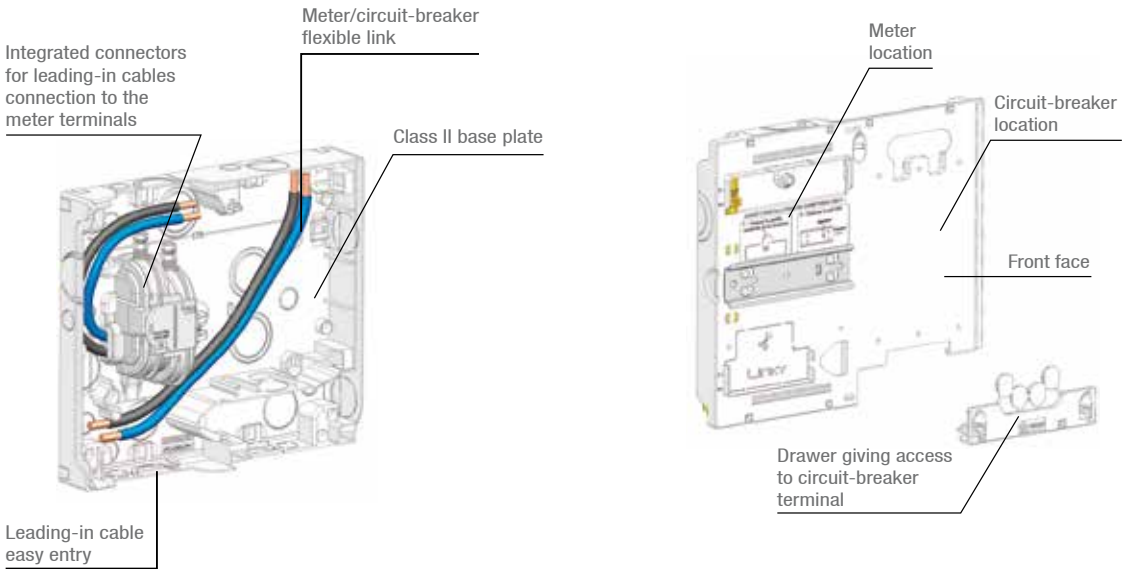
P474

Application

This board is designed to accommodate the single phase electronic meter and the circuit-breaker. It defines the boundary between the energy distributor and the installer private domain. The cover is optional.

Description

- The assembly is made of white synthetic self-extinguishing materials (RAL 9010).
- The front face is equipped with a fixing rail for installing the meter and windows for conductors to run through. It can be dismantled for easier wiring of the devices. The rail can be removed for installing the meter.
- The board is equipped with connectors fixed to the bottom, designed to receive the leading-in cables from the top or the bottom. The terminals use insulation piercing technology and shear heads.
- Connectors have a IPXXB protection degree after installation. The system integrates 16mm<sup>2</sup> copper links which length enables the connection of any meters with terminals at the top or bottom.
- The terminals downstream of the circuit-breaker are accessible via a drawer in the lower part.
- The meter board can be covered with the P474. The cover is equipped with a board fixing to be attached on the board and a swivel window on the front face to access the meter and circuit breaker.



Code	Designation	Weight (kg)	Sales unit
P475	METER AND CIRCUIT-BREAKER BOARD	0.920	1
P474	COVER FOR METER AND CIRCUIT-BREAKER BOARD	0.340	1

Variants:

Meter circuit-breaker board for three phase electronic meter.



Code	Designation	Weight (kg)	Sales unit
R092	250x550 PANEL FOR THREE PHASE METER + CIRCUIT-BREAKER + COVER	3.080	1
R041	250x550 PANEL FOR THREE PHASE METER + CIRCUIT-BREAKER WITHOUT LOGO	1.920	1
R112	COVER FOR 250x550 PANEL	1.160	1
R043	330x330 PANEL FOR THREE PHASE METER + CIRCUIT-BREAKER WITHOUT LOGO	2.500	1