# COFRET-VE8-2P-16AS-MID

COFRET-VE8-2P-16AS-MID, Protection box

Code: V41226.    **DESCATALOGADO**

> Módules: 8
> Poles: 2
> Energy meter: MID
> Surge Protection (SPD): Yes
> System: Single-phase
> In (A): 16
> Key: 1
> Earth leakage protection: Type A
> Circuit breaker protection: 16 A

## Description

**COFRET** boxes are designed to offer electrical protection in compliance with the **ITC-BT-52** standard for infrastructures designed to charge electric vehicles. The devices have a Type A RCCB for direct or indirect exposure protection, and a C-curve circuit breaker to protect the recharging units in the event of overloads or short-circuits. If the installation does not have overvoltage protection, a model is available that includes both permanent and transient surge protection.

## Application

The **COFRET** box is absolutely essential when installing any single-phase electric vehicle charging point.

# COFRET-VE8-2P-16AS-MID

Protection box for single-phase charging points

Code: V41226.

## Specifications

### Mechanical characteristics

| | |
|---|---|
| Size (mm) width x height x depth | 215 x 200 x 115 (mm) |
| Weight (kg) | 1,4 |

**COFRET**
Protection box for charging points

| CODE | TYPE | Earth leakage protection | Circuit breaker protection | Surge Protection (SPD) | Módules | Poles | Energy meter | Surge Protection (SPD+POP) |
|---|---|---|---|---|---|---|---|---|
| **2 poles** | | | | | | | | |
| V41231. | COFRET-VE6-2P-20A | Type A | 20 A | No | 6 | 2 | - | |
| V41232. | COFRET-VE6-2P-20AS | Type A | 20 A | Yes | 6 | 2 | - | |
| V4123Q. | COFRET-VE8-2P-20AS 6DC | Type A + 6 mADC | 20 A | Yes | 8 | 2 | - | |
| V41261. | COFRET-VE6-2P-40A | Type A | 40 A | No | 6 | 2 | - | |
| V41262. | COFRET-VE6-2P-40AS | Type A | 40 A | Yes | 6 | 2 | - | |
| **2 poles - Meter reconnection scheme 2** | | | | | | | | |
| V4126X. | COFRET-VE8-2P-40AS REC | Type A | 40 A | | 8 | 2 | - | Yes |
| **2 poles** | | | | | | | | |
| V41266. | COFRET-VE8-2P-40AS-MID | Type A | 40 A | Yes | 8 | 2 | MID | |
| **4 poles** | | | | | | | | |
| V41461. | COFRET-VE12-4P-40A | Type A | 40 A | No | 12 | 4 | - | |
| V41462. | COFRET-VE12-4P-40AS | Type A | 40 A | Yes | 12 | 4 | - | |

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## Dimensions

215

200

115