

## Serie -

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Reference : DFF36PH/RTR50608PLAS



## Features

|                                    |                        |
|------------------------------------|------------------------|
| Application:                       | Construction           |
| Apto para instalación en exterior: | No                     |
| Type of installation:              | Flush-fit hollow walls |
| Calidad del material:              | Polystyrene (PS)       |

## Modular capacity

|                             |           |
|-----------------------------|-----------|
| Capacity/Number of modules: | 2x18 (36) |
| Number of rows:             | 2         |

## Technical data

|                            |          |
|----------------------------|----------|
| Protection degree:         | IP33     |
| Box impact resistance:     | IK08     |
| RTR resistance to impact:  | IK07     |
| Glow wire resistance (°C): | 850      |
| Ball pressure test (°C):   | 70       |
| Double insulation:         | Class II |

## Dimensions

|                                                   |             |
|---------------------------------------------------|-------------|
| DFF box outer dimensions HeightxWidthxDepth (mm): | 380x424x105 |
| DFF flush-fit gap HeightxWidthxDepth (mm):        | 345x394x72  |

RTR box outer dimensions HeightxWidthxDepth (mm): 532x668x105

RTR flush-fit gap Alt.xAnch.Prof. (mm): 500x641x72

## Additional features

|                                  |                  |
|----------------------------------|------------------|
| Door/window/lid type:            | Opaca            |
| Sujeción de puerta/tapa/ventana: | Snap-fit         |
| Reversible door:                 | Yes              |
| UV protection:                   | No               |
| No. of doors:                    | 2                |
| Lock type:                       | Puerta a presión |
| Tipo de cubierta:                | Door             |
| Versión de la cubierta:          | Notched          |
| Sealable:                        | No               |
| Enlazable:                       | Yes              |
| Neutral and earth bars:          | No               |
| Incorpora Raíl DIN:              | Yes              |
| Plate:                           | No               |
| Placa ajustable:                 | No               |
| Placa perforada:                 | No               |

## Materials

|                                 |                  |
|---------------------------------|------------------|
| Materiales libres de halógenos: | Yes              |
| Base material:                  | ABS              |
| Frame material:                 | Polystyrene (PS) |
| Door/window/lid material:       | Polystyrene (PS) |
| Base colour:                    | Grey RAL 7035    |
| Frame color:                    | WhiteRAL 9003    |
| Door color:                     | WhiteRAL 9003    |

## Electrical properties

Maximum voltage (V): 1000 AC / 1500 DC

Power dissipation:

Power dissipation P(W) as a function of temperature increase ?T (°C)

| 20   | 25   | 30   | 35   | 40    |
|------|------|------|------|-------|
| 54.8 | 68.5 | 82.3 | 96.0 | 109.7 |

Data calculated according to IEC TR 60890 using the method for verifying temperature rise in low-voltage switchgear and controlgear assemblies.

## Certificates and regulations

Directive: 2014/35/EU

Norms: UNE-EN 62208, UNE-EN 61439-1

## Packaging

Type d'emballage: BX

U.M. Embalaje - Unitario: C62

Minimum amount of sale: 1

dimensiones\_embalaje\_unitario\_alto\_ancho\_prof\_m: 0.324 x 0.541 x 0.406

Package weight (kg): 6.214

Peso bruto unitario (kg): 6.836

## Codes

EAN code GETIM13: 8431044371276

Tariff code: 85381000

ETIM 8.0 Code: EC002601

Código ETIM 9.0: EC002601

## Environmental

Fecha verificación sustancias SVHC (reach): 0000-00-00 00:00:00

Packaging: 100% recyclable cardboard

## Downloads (links)

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**Product drawing DXF (URL):** <https://ide.es/docs/planos/dxf/DFF36PHRTR50608PLAS.dxf>

**Product drawing (PDF):** <https://ide.es/docs/planos/pdf/DFF36PHRTR50608PLAS.pdf>

**Assembly instructions:** 91088