

# Serie Gold-MM Multimedia

IP40 Flush-fit with metal door multimedia boxes

**Reference : GMEM42PO**

IP40 Multimedia boxes. Flush-fit enclosure with multimedia plate  
300x295 +14 modules



## Features

|                                    |                        |
|------------------------------------|------------------------|
| Application:                       | Tertiary (residential) |
| Apto para instalación en exterior: | No                     |
| Type of installation:              | Flush-fit brick walls  |
| Calidad del material:              | Rolled steel           |

## Modular capacity

|                             |      |
|-----------------------------|------|
| Capacity/Number of modules: | 1x14 |
| Number of rows:             | 1    |

## Technical data

|                            |          |
|----------------------------|----------|
| Protection degree:         | IP40     |
| Resistance to impact:      | IK08     |
| Glow wire resistance (°C): | 650      |
| Double insulation:         | Class II |

## Dimensions

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Piece dimensions Height x Width x Depth (mm):    | 627 x 387 x 99        |
| hueco_empotrar_alto_ancho_profundo_mm:           | 592 x 352 x 89        |
| Rear cable entry (mm):                           | 2x[2xM25-1xM32-1xM40] |
| Left cable entry (mm):                           | 5xø50-1x(80x54)       |
| Dim. placa - Alto (mm); Dim. placa - Ancho (mm): | 300 x 295             |

## Additional features

|                         |                                                                    |
|-------------------------|--------------------------------------------------------------------|
| Door/window/lid type:   | Opaca                                                              |
| Reversible door:        | No                                                                 |
| UV protection:          | No                                                                 |
| No. of doors:           | 1                                                                  |
| Lock type:              | Cierre a presión                                                   |
| No. locks:              | 1                                                                  |
| Cierre - Tipo llave:    | Without key Possibility of lock with key as accessory (ref. 22040) |
| Tipo de cubierta:       | Door                                                               |
| Versión de la cubierta: | Closed                                                             |
| Sealable:               | No                                                                 |
| Enlazable:              | Yes                                                                |
| Neutral and earth bars: | No                                                                 |
| Incorpora Raíl DIN:     | Yes                                                                |
| Plate:                  | Yes                                                                |
| Plate type:             | Micro-perforated                                                   |
| Placa ajustable:        | No                                                                 |
| Placa perforada:        | Yes                                                                |

## Materials

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

## Electrical properties

### Power dissipation:

| Power dissipation P(W) as a function of temperature increase ?T (°C) |      |      |      |      |
|----------------------------------------------------------------------|------|------|------|------|
| 20                                                                   | 25   | 30   | 35   | 40   |
| 26.2                                                                 | 32.8 | 39.3 | 45.9 | 52.5 |

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

## Certificates and regulations

## Packaging

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Type d'emballage:                                | BX                    |
| U.M. Embalaje - Unitario:                        | C62                   |
| Minimum amount of sale:                          | 2                     |
| dimensiones_embalaje_unitario_alto_ancho_prof_m: | 0.644 x 0.399 x 0.113 |
| Package weight (kg):                             | 4.321                 |
| Peso bruto unitario (kg):                        | 4.753                 |

## Codes

|                   |               |
|-------------------|---------------|
| EAN code GETIM13: | 8431044535692 |
| Tariff code:      | 85381000      |
| ETIM 8.0 Code:    | EC000214      |
| Código ETIM 9.0:  | EC000214      |

## Environmental

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

## Downloads (links)

|                            |                                                                                                       |
|----------------------------|-------------------------------------------------------------------------------------------------------|
| Product drawing STP (URL): | <a href="https://ide.es/docs/planos/stp/GMEM42PO.stp">https://ide.es/docs/planos/stp/GMEM42PO.stp</a> |
| Product drawing DXF (URL): | <a href="https://ide.es/docs/planos/dxf/GMEM42PO.dxf">https://ide.es/docs/planos/dxf/GMEM42PO.dxf</a> |
| Product drawing (PDF):     | <a href="https://ide.es/docs/planos/pdf/GMEM42PO.pdf">https://ide.es/docs/planos/pdf/GMEM42PO.pdf</a> |

**Assembly instructions:**

Assembly Instructions: Gold Metal Flush-Fit Multimedia 42-56-70