

Serie Gold-M flush-fit

IP40 Flush-fit with metal door distribution boxes

Reference : GME28PO/PH/RA

IP40 Flush-fit hollow walls distribution box 2x14(28) modules
metal door push-in PE+N



Features

Application:	Tertiary (residential)
Apto para instalación en exterior:	No
Type of installation:	Flush-fit hollow walls

Modular capacity

Capacity/Number of modules:	2x14 (28)
Number of rows:	2

Technical data

Protection degree:	IP40
Resistance to impact:	IK08
Glow wire resistance (°C):	850
Double insulation:	Class II

Dimensions

Piece dimensions Height x Width x Depth (mm):	502 x 387 x 97
hueco_empotrar_alto_ancho_profundo_mm:	469 x 354 x 87
Upper cable entry (mm):	5x10
Bottom cable entry (mm):	5x10
Rear cable entry (mm):	2x[2xM25-1xM32-1xM40]
Left cable entry (mm):	3xø50-1x(80x54)

Additional features

Door/window/lid type:	Opaca
Reversible door:	Yes
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:	Yes
Neutral and ground cable section (mm²):	21x4+3x25
Incorpora Raíl DIN:	Yes
Plate:	No
Placa ajustable:	No
Placa perforada:	No

Materials

Materiales libres de halógenos:	Yes
Base material:	ABS
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

Maximum voltage (V): 1000 AC / 1500 DC

Max. Current (A): 125

Power dissipation:

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

20	25	30	35	40
21.1	26.3	31.6	36.8	42.1

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: EN-IEC 60670-1-24

Packaging

Type d'emballage: BX

U.M. Embalaje - Unitario: C62

Minimum amount of sale: 2

dimensiones_embalaje_unitario_alto_ancho_prof_m: 0.519 x 0.399 x 0.113

Package weight (kg): 3.792

Peso bruto unitario (kg): 4.172

Codes

EAN code GETIM13: 8431044358734

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

Packaging: 100% recyclable cardboard

Downloads (links)

Product drawing STP (URL):	https://ide.es/docs/planos/stp/GME28POPHRA.stp
Product drawing DXF (URL):	https://ide.es/docs/planos/dxf/GME28POPHRA.dxf
Product drawing (PDF):	https://ide.es/docs/planos/pdf/GME28POPHRA.pdf
Assembly instructions:	Assembly instructions: Surface distribution cabinets GOLD METAL
Videos:	GOLD-M EMPOTRAR LOW