Ref: GPE36PT3F/PH

Serie Gold-P flush-fit

IP40 Flush-fit plastic boxes

IP40 flush-fit hollow wall distrib. box 3x12 (36) modules. Transparent door



Features

Application:	Tertiary (residential)
Suitable for outdoor installation:	No
Type of installation:	Recessed hollow walls

Modular capacity

Capacity/Number of modules:	36
Number of rows:	3x12

Technical data

Protection degree:	IP40
Resistance to impact:	IK08
Glow wire resistance (ºC):	850
Ball pressure test (°C):	70
Double insulation:	Class II

Dimensions

Piece dimensions - HxWxD (mm):	574 x 316 x 97
Box flush-mounting cut-out dimensions - H×W×D (mm):	546 x 288 x 72
Top cable entry (mm):	4x4
Lower cable entry (mm):	1xM50/M40 4xM25/M20 5xM25/M16
Rear cable entry (mm):	2xM40/M32 4xM25
Left and right cable entry (mm):	4xØ32

Additional features

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Door/window/lid type:	Transparent
Reversible door:	Yes
UV protection:	No
Number of doors:	1
Lock type:	Snap closure
No. of locks:	1
Lock - Key Type:	Without key Possibility of lock with key as accessory (ref. 22015)
Sealable:	No
Linkable:	Yes
Neutral and earth bars:	No
Includes DIN Rail:	Yes
Plate:	No
Adjustable Plate:	No
Perforated Plate:	No

Materials

Halogen-free materials:	Yes
Body/Base Material:	ABS
Frame material:	ABS
Door/Lid/Window Material:	Polycarbonate (PC)
Chassis cover material:	ABS
Lock material:	ABS
Base color:	Grey RAL 7035
Frame color:	White RAL 9003
Door color:	Smoked

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Electrical properties

Maximum voltage (V): 1000 AC / 1500 DC

Power dissipation:

Power dissipation P(W) as a function of temperature increase ΔT (°C)				
20	25	30	35	40
23.2	29.0	34.8	40.6	46.4

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

Standards: EN-IEC 62208:2023,EN-IEC 60670-1:2021/A11:2021; EN 60670-24:2013/A11:2023

Packaging

Supply: Supplied in individual packaging
When several items are sent together, they are bundled together with transparent film
Supplied with all the elements assembled, except for the elements supplied in the accessory bag
Accessories bag:
Screws for frame-base closure
Hollow wall assembly kit (Only in GPE/PH type boxes)
Door hinges
Cover for white modules (6 modules)
Level
Module identification strips

Individual Packaging Type: Box

UoM Packaging - Individual: Unit

Minimum Selling Quantity: 4

Individual packaging dimensions - HxWxD (m): 0.585 x 0.321 x 0.108

Net weight per unit (kg): 2.494

Gross weight per unit (kg): 2.744

Codes

GTIN-13 code: 8431044187921

Tariff code: 85381000

ETIM code 9.0: EC000214

Ref: GPE36PT3F/PH

Downloads (links)

Product drawing STP (URL):	https://ideelectric.com/docs/plans/stp/GPE36PT3FPH.stp
Product drawing DXF (URL):	https://ideelectric.com/docs/plans/dxf/GPE36PT3FPH.dxf
Product drawing (PDF):	https://ideelectric.com/docs/plans/pdf/GPE36PT3FPH.pdf
Assembly instructions:	https://assemblysteps.org/qr/91377
Videos:	GOLD-P EMPOTRAR Y SUPERFICIE LOW