

Serie Gold-P surface

IP40 Surface plastic distribution boxes

Reference : GPS18PT/RR

IP40 Surface distribution box 1x18 modules transparent door
PE+N



Features

Application:	Tertiary (residential)
Apto para instalación en exterior:	No
Type of installation:	Surface
Calidad del material:	ABS

Modular capacity

Capacity/Number of modules:	1x18
Number of rows:	1

Technical data

Protection degree:	IP40
Resistance to impact:	IK08
Glow wire resistance (°C):	650
Ball pressure test (°C):	70
Double insulation:	Class I

Dimensions

Piece dimensions Height x Width x Depth (mm):	254 x 393 x 118
Upper cable entry (mm):	4x4
Bottom cable entry (mm):	1xM50/M40 7xM25/M20 8xM25/M16
Rear cable entry (mm):	2xM40/M32 4xM25

Left cable entry (mm):	2xØ27
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Additional features

Door/window/lid type:	Transparente
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. 22015)
Tipo de cubierta:	Door
Versión de la cubierta:	Closed
Sealable:	No
Enlazable:	No
Neutral and earth bars:	Yes
Neutral and ground cable section (mm²):	8x(2,5-6)+8x(4-10)+1x(10-25)+1x(16-35)
Incorpora Raíl DIN:	Yes
Plate:	No
Placa ajustable:	No
Placa perforada:	No

Materials

Materiales libres de halógenos:	Yes
Base material:	ABS
Door/window/lid material:	Polycarbonate (PC)
Chassis lid material:	ABS
Base colour:	WhiteRAL 9003
Door color:	Tinted

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 ?T (°C)				
20	25	30	35	40
18.1	22.6	27.1	31.7	36.2

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

Packaging

Type d'emballage: BX

U.M. Embalaje - Unitario: C62

Minimum amount of sale: 6

dimensiones_embalaje_unitario_alto_ancho_prof_m: 0.264 x 0.399 x 0.128

Package weight (kg): 1.757

Peso bruto unitario (kg): 1.933

Codes

EAN code GETIM13: 8431044179599

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/GPS18PTRR.stp
Product drawing DXF (URL):	https://ide.es/docs/planos/dxf/GPS18PTRR.dxf
Product drawing (PDF):	https://ide.es/docs/planos/pdf/GPS18PTRR.pdf
Assembly instructions:	91376
Videos:	GOLD-P EMPOTRAR Y SUPERFICIE LOW