

Serie Ecology

IP65 Distribution boxes

Reference : CDP4PT

IP65 PC distribution box 1x4 modules



Features

Application:	Industrial (Watertight and distribution enclosures),Renewable energies
Apto para instalación en exterior:	Yes
Type of installation:	Surface
Calidad del material:	Polycarbonate (PC)

Modular capacity

Capacity/Number of modules:	1x4
Number of rows:	1

Technical data

Protection degree:	IP65
Resistance to impact:	IK08
Glow wire resistance (°C):	850
Ball pressure test (°C):	70
Temperatura máxima materiales (°C):	+80
Double insulation:	Class II

Dimensions

Piece dimensions Height x Width x Depth (mm):	231 x 166 x 113
Upper cable entry (mm):	2xM25-1xM40
Bottom cable entry (mm):	2xM25-1xM40

Rear oblong:	2xOB 25/25
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Additional features

Door/window/lid type:	Transparente
Reversible door:	Yes
UV protection:	Yes
No. of doors:	1
Lock type:	Puerta a presión
Tipo de cubierta:	Door
Versión de la cubierta:	Closed
Sealable:	Yes
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:	Polycarbonate (PC)
Frame material:	Polycarbonate (PC)
Door/window/lid material:	Polycarbonate (PC)
Base colour:	Grey RAL 7035
Frame color:	Grey RAL 7035
Door color:	Tinted

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
8.9	11.1	13.3	15.5	17.8

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: 6

dimensiones_embalaje_unitario_alto_ancho_prof_m: 0.236 x 0.176 x 0.131

Package weight (kg): 0.786

Peso bruto unitario (kg): 0.865

Codes

EAN code GETIM13: 8431044129099

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 DXF (URL): <https://ide.es/docs/planos/dxf/CDP4PT.dxf>

Product drawing (PDF): <https://ide.es/docs/planos/pdf/CDP4PT.pdf>

Assembly instructions: 92809