

Serie Small Distribution Boxes

Small distribution boxes

Reference : BM4PT/RR

IP40 Flush-fit distribution box 1x4 modules transparent door
PE+N



Features

Application:	Domestic
Apto para instalación en exterior:	No
Type of installation:	Flush-fit
Calidad del material:	Polystyrene (PS)

Modular capacity

Capacity/Number of modules:	1x4
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 II

Dimensions

Piece dimensions Height x Width x Depth (mm):	228 x 120 x 97
hueco_empotrar_alto_ancho_profundo_mm:	228 x 120 x 65
Upper cable entry (mm):	2xM25-1xM25/32
Bottom cable entry (mm):	2xM25-1xM25/32

Left cable entry (mm):	2xM25
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Additional features

Door/window/lid type:	Transparente
Reversible door:	No
UV protection:	No
No. of doors:	1
Tipo de cubierta:	Door
Versión de la cubierta:	Notched
Sealable:	No
Enlazable:	No
Neutral and earth bars:	Yes
Neutral and ground cable section (mm²):	2x(4-10)+4x(2,5-6)
Incorpora Raíl DIN:	Yes
Plate:	No
Placa ajustable:	No
Placa perforada:	No

Materials

Materiales libres de halógenos:	Yes
Base material:	Polystyrene (PS)
Frame material:	Polystyrene (PS)
Door/window/lid material:	Polycarbonate (PC)
Base colour:	Grey RAL 7035
Frame color:	WhiteRAL 9003
Door color:	Tinted

Electrical properties

Maximum voltage (V): 1000 AC / 1500 DC

Max. Current (A): 63

Power dissipation:

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

20	25	30	35	40
4.1	5.1	6.2	7.2	8.2

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: UNE-EN 62208, UNE-EN 61439-1

Packaging

Type d'emballage: BX

U.M. Embalaje - Unitario: C62

Minimum amount of sale: 12

dimensiones_embalaje_unitario_alto_ancho_prof_m: 0.234 x 0.13 x 0.109

Package weight (kg): 0.441

Peso bruto unitario (kg): 0.485

Codes

EAN code GETIM13: 8431044301525

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)

Assembly instructions:

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