

Serie Small Distribution Boxes

Small distribution boxes

Reference : BM8PO/RR

IP40 Flush-fit distribution box 1x8 modules white 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:	1x8
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):	248 x 210 x 97
hueco_empotrar_alto_ancho_profundo_mm:	228 x 190 x 65
Upper cable entry (mm):	2xM25-3xM25/32
Bottom cable entry (mm):	2xM25-3xM25/32

Left cable entry (mm):	2xM25
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Additional features

Door/window/lid type:	Opaca
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):	1x(10-25)+1x(4-10)+8x(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:	Polystyrene (PS)
Base colour:	WhiteRAL 9003
Frame color:	WhiteRAL 9003
Door color:	WhiteRAL 9003

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
5.9	7.4	8.8	10.3	11.8

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: WR

U.M. Embalaje - Unitario: C62

Minimum amount of sale: 10

Package weight (kg): 0.622

Peso bruto unitario (kg): 0.684

Codes

EAN code GETIM13: 8431044305523

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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