

Serie Light

IP65-IP67 Junction boxes

Reference : EXT171

IP65 - IP67 Junction box knock-out entries transparent cover
155x179x100



Features

Application:	Industrial (Watertight and distribution enclosures)
Apto para instalación en exterior:	Yes
Type of installation:	Surface
Calidad del material:	Polystyrene (PS)

Modular capacity

Technical data

Protection degree:	IP65-IP67
Resistance to impact:	IK07
Glow wire resistance (°C):	650
Ball pressure test (°C):	70
Double insulation:	Class II

Dimensions

Piece dimensions Height x Width x Depth (mm):	155 x 179 x 100
Cable entry No. conical glands M25:	6
Cable entry No. conical glands M40:	4

Additional features

Door/window/lid type:	Transparente
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Sujeción de puerta/tapa/ventana:	Screw-on
Reversible door:	No
UV protection:	Yes
No. of doors:	1
Lock type:	Con tornillos
Tipo de cubierta:	Cover
Versión de la cubierta:	Mounting cover
Sealable:	Yes
Enlazable:	No
Neutral and earth bars:	No
Incorpora Raíl DIN:	No
Plate:	No
Placa ajustable:	No
Placa perforada:	No

Materials

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

Electrical properties

Maximum voltage (V): 1000 AC / 1500 DC

Power dissipation:

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

20	25	30	35	40
6.0	7.5	9.0	10.5	12.1

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 60670-22

Packaging

Type d'emballage: WR

U.M. Embalaje - Unitario: C62

Minimum amount of sale: 10

dimensiones_embalaje_unitario_alto_ancho_prof_m: 0.155 x 0.18 x 0.1

Package weight (kg): 0.361

Peso bruto unitario (kg): 0.397

Codes

EAN code GETIM13: 8431044190204

Tariff code: 85381000

ETIM 8.0 Code: EC002600

Código ETIM 9.0: EC002600

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/EXT171.stp>

Product drawing DXF (URL): <https://ide.es/docs/planos/dxf/EXT171.dxf>

Product drawing (PDF): <https://ide.es/docs/planos/pdf/EXT171.pdf>