

Serie Pryma

IP67 Boxes for industrial sockets

Reference : 178P/RR

IP67 Box for industrial sockets 1x9 modules PE+N



Features

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

Modular capacity

Capacity/Number of modules:	1x9
Number of rows:	1

Technical data

Protection degree:	IP67
Resistance to impact:	IK08
Glow wire resistance (°C):	650
Ball pressure test (°C):	70
Temperatura máxima materiales (°C):	+80
Double insulation:	Class II

Dimensions

Piece dimensions Height x Width x Depth (mm):	285 x 222 x 123
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Additional features

Door/window/lid type:	Transparente
Sujeción de puerta/tapa/ventana:	Screw-on
Reversible door:	No
UV protection:	Yes
No. of doors:	1
Lock type:	Con tornillos
Tipo de cubierta:	Door
Versión de la cubierta:	Closed
Sealable:	Yes
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:	ABS
Frame material:	ABS
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

Max. Current (A): 63

Power dissipation:

Power dissipation P(W) as a function of temperature increase ?T (°C)				
20	25	30	35	40
13.2	16.5	19.8	23.1	26.4

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: 5

dimensiones_embalaje_unitario_alto_ancho_prof_m: 0.3 x 0.225 x 0.148

Package weight (kg): 1.269

Peso bruto unitario (kg): 1.396

Codes

EAN code GETIM13: 8431044100029

Tariff code: 85381000

ETIM 8.0 Code: EC000379

Código ETIM 9.0: EC000379

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/178PRR.stp
Product drawing DXF (URL):	https://ide.es/docs/planos/dxf/178PRR.dxf
Product drawing (PDF):	https://ide.es/docs/planos/pdf/178PRR.pdf
Assembly instructions:	92813