

Serie Star Knock-out

IP65 Boxes for industrial sockets with knock-out lids

Reference : PCSN6PT

IP65 Box for industrial sockets with knock-out covers 1x6 modules



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:	1x6
Number of rows:	1

Technical data

Protection degree:	IP65
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):	436 x 142 x 137
Upper cable entry (mm):	2xM20-1xM40
Bottom cable entry (mm):	2xM20-1xM40

Rear oblong:	2xOB25x25
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Additional features

Door/window/lid type:	Transparente
Reversible door:	No
UV protection:	Yes
No. of doors:	1
Lock type:	Cierre a presión
No. locks:	1
Cierre - Tipo llave:	Without key Possibility of lock with key (ref. 92150) or 8 mm triangular lock (ref. 22069), available as optional accessories
Tipo de cubierta:	Door
Versión de la cubierta:	Closed
Sealable:	Yes
Enlazable:	Yes
Neutral and earth bars:	No
Incorpora Raíl DIN:	Yes
Nº tapas pret:	4
Nº tapas Pret.Lisas:	2
Nº tapas Pret.16A/SCH67:	1
Nº tapas Pret.SCH54:	1
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)
Lock material:	Resina acetálica
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
15.5	19.4	23.3	27.1	31.0

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: 0.446 x 0.153 x 0.15

Package weight (kg): 1.179

Peso bruto unitario (kg): 1.297

Codes

EAN code GETIM13: 8431044243689

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/PCSN6PT.stp
Product drawing DXF (URL):	https://ide.es/docs/planos/dxf/PCSN6PT.dxf
Product drawing (PDF):	https://ide.es/docs/planos/pdf/PCSN6PT.pdf
Assembly instructions:	92926