

Serie Star Knock-out

IP65 Boxes for industrial sockets with knock-out lids

Reference : PCSN18PT

IP65 Box for industrial sockets with knock-out covers 1x18 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:	1x18
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 418 x 148
Upper cable entry (mm):	12xM20-6xM25/32-1xM40
Bottom cable entry (mm):	10xM20-6xM25-2xM32-1xM40

Rear oblong: 2xOB 25/32/25

Additional features

Door/window/lid type:	Transparente
Reversible door:	Yes
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:	15
Nº tapas Pret.Lisas:	8
Nº tapas Pret.16A/SCH67:	3
Nº tapas Pret.SCH54:	4
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 ?T (°C)

20	25	30	35	40
32.0	39.9	47.9	55.9	63.9

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: 2

dimensiones_embalaje_unitario_alto_ancho_prof_m: 0.446 x 0.423 x 0.167

Package weight (kg): 2.823

Peso bruto unitario (kg): 3.105

Codes

EAN code GETIM13: 8431044180199

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/PCSN18PT.stp
Product drawing DXF (URL):	https://ide.es/docs/planos/dxf/PCSN18PT.dxf
Product drawing (PDF):	https://ide.es/docs/planos/pdf/PCSN18PT.pdf
Assembly instructions:	92926