

Serie Tecno

IP66 Rolled steel terminal boxes

Reference : ELA8020135

IP66 Rolled steel terminal box 800x200x135 plain sides screw-on lid



Features

Application:	Automation and control
Apto para instalación en exterior:	No
Type of installation:	Surface
Piece dimensions Height x Width x Depth (mm):	800 x 200 x 135
Calidad del material:	Rolled steel

Technical data

Protection degree:	IP66
NEMA degree of protection:	1, 4, 12
Resistance to impact:	IK10

Dimensions

Piece dimensions Height x Width x Depth (mm):	800 x 200 x 135
espacio_apertura_boca_cuerpo_alto_ancho_mm:	775 x 175

Additional features

Door/window/lid type:	Opaca atornillada
Sujeción de puerta/tapa/ventana:	Screw-on
Reversible door:	No
Body type:	Compact
Lock type:	Con tornillos
Plate:	No
Placa ajustable:	No
Placa perforada:	No
No. Panel supports (Lateral):	2
No. Panel supports (Central):	1
Modelo mural apoyado:	No
Módulo en esquina:	No
Montaje intermedio:	No
Tejadillo inclinado:	No

Materials

Lock material:	Cierre TECNO
Seal material:	Polyurethane
Color:	Grey RAL 7035
Acabado:	Embossed hardened polyester paint
Body thickness (mm):	1.2
Top/bottom panel thickness (mm):	1.2

Maximum loads

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
50.2	62.7	75.3	87.8	100.4

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

Packaging

Type d'emballage: BX

U.M. Embalaje - Unitario: C62

Minimum amount of sale: 1

dimensiones_embalaje_unitario_alto_ancho_prof_m: 0.82 x 0.215 x 0.155

Package weight (kg): 7.03

Peso bruto unitario (kg): 7.733

Codes

EAN code GETIM13:	8431044064871
Tariff code:	85381000
ETIM 8.0 Code:	EC002713
Código ETIM 9.0:	EC002713

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/ELA8020135.stp
Product drawing DXF (URL):	https://ide.es/docs/planos/dxf/ELA8020135.dxf
Product drawing (PDF):	https://ide.es/docs/planos/pdf/ELA8020135.pdf
Assembly instructions:	92894