

Serie Tecno Atex-Inox

IP66 ATEX Certified Stainless steel terminal boxes

Reference : ELATX2020135/INX-316

Aisi 316L stainless steel ATEX terminal box 200x200x135 plain sides screw-on lid



Features

Application:	Explosive atmospheres (ATEX)
Apto para instalación en exterior:	No
Type of installation:	Surface
Piece dimensions Height x Width x Depth (mm):	200 x 200 x 135
Calidad del material:	AISI 316 stainless steel

Technical data

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

Dimensions

Piece dimensions Height x Width x Depth (mm):	200 x 200 x 135
Dim. placa - Alto (mm); Dim. placa - Ancho (mm):	180 x 165
espacio_apertura_boca_cuerpo_alto_ancho_mm:	150 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:	Yes
Plate type:	Plain
Placa ajustable:	No
Placa perforada:	No
Modelo mural apoyado:	No
Módulo en esquina:	No
Montaje intermedio:	No
Tejadillo inclinado:	No

Materials

Lock material:	Cierre TECNO INOX-ATEX
Plate material:	Galvanised steel
Seal material:	Silicone
Acabado:	Satin finish with Scotch 320
Body thickness (mm):	1.2
Plate thickness (mm):	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
15.7	19.6	23.5	27.4	31.3

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: 2014/34/EU

Norms: UNE-EN 60079-0, UNE-EN 60079-7, UNE-EN 60079-31

Packaging

Type d'emballage: BX

U.M. Embalaje - Unitario: C62

Minimum amount of sale: 1

dimensiones_embalaje_unitario_alto_ancho_prof_m: 0.22 x 0.22 x 0.165

Package weight (kg): 3.075

Peso bruto unitario (kg): 3.383

Codes

EAN code GETIM13:	8431044226101
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/ELATX2020135INX-316.stp
Product drawing DXF (URL):	https://ide.es/docs/planos/dxf/ELATX2020135INX-316.dxf
Product drawing (PDF):	https://ide.es/docs/planos/pdf/ELATX2020135INX-316.pdf
Assembly instructions:	92894_1QR