Ref: ELA5030135/INX-316

Serie Tecno Inox

IP66 Stainless steel boxes

IP66 316L stainless steel terminal box 500x300x135. Plain sides screw cover



Features

Application:	Corrosive environments,Food industry
Suitable for outdoor installation:	No
Type of installation:	Surface
Piece dimensions - HxWxD (mm):	500 x 300 x 135
Material Quality:	AISI 316 stainless steel

Technical data

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

Dimensions

Piece dimensions - HxWxD (mm):	500 x 300 x 135
Opening/body clearance - HxW (mm):	475 x 275

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Additional features

Door/window/lid type:	Screw-fastened opaque
Door/lid/window fastening:	Screw-on
Reversible door:	No
Body type:	Compact
Lock type:	With screws
Plate:	No
Adjustable Plate:	No
Perforated Plate:	No

Materials

Lock material:	AISI 304L stainless steel
Gasket material:	Polyurethane
Finish:	Scotch 320 satin finish
Body thickness (mm):	1.2
Top/bottom panel thickness (mm):	1.2

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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
42.7	53.4	64.1	74.7	85.4

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

Standards: UNE-EN 62208

Packaging

Supply: Supplied in individual packaging containing enclosure, lid and accessories bags Boxes are supplied with protective fi lm or, failing that, bagged Lid and enclosure supplied unbolted Screws and washers for the enclosure-lid mounting Plate height adjusters, watertight caps and M6 nuts Earth connection labels

Individual Packaging Type: Box

UoM Packaging - Individual: Unit

Minimum Selling Quantity: 1

Individual packaging dimensions - HxWxD (m): 0.52 x 0.315 x 0.155

Net weight per unit (kg): 5.28

Gross weight per unit (kg): 5.808

Codes

GTIN-13 code: 8431044225807

Tariff code: 85381000

ETIM code 9.0: EC002713

Downloads (links)

Product drawing STP (URL): https://ideelectric.com/docs/plans/stp/ELA5030135INX-316.stp

Assembly instructions: https://assemblysteps.org/qr/92894