**Ref: ELA202090/INX**

# Serie Tecno Inox

## IP66 Stainless steel boxes

IP66 304L stainless steel terminal box 200x200x90. Plain sides screw cover



## Features

| | |
|---|---|
| **Application:** | Corrosive environments,Food industry |
| **Suitable for outdoor installation:** | No |
| **Type of installation:** | Surface |
| **Piece dimensions - HxWxD (mm):** | 200 x 200 x 90 |
| **Material Quality:** | AISI 304 stainless steel |

## Technical data

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

## Dimensions

| | |
|---|---|
| **Piece dimensions - HxWxD (mm):** | 200 x 200 x 90 |
| **Opening/body clearance - HxW (mm):** | 175 x 175 |

## Ref: ELA202090/INX

### 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 |

# Ref: ELA202090/INX

## 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 |
| 12.5 | 15.6 | 18.7 | 21.9 | 25.0 |

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

**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):** 0.22 x 0.215 x 0.11

**Net weight per unit (kg):** 2.217

**Gross weight per unit (kg):** 2.439

## Codes

**GTIN-13 code:** 8431044225494

**Tariff code:** 85381000

**ETIM code 9.0:** EC002713

## Downloads (links)

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