

# IP66-IP67 Terminal Boxes

## Stainless Steel

**SST**

SCREWED LID | IP66, IP67



The IP Enclosures SST range of stainless steel terminal boxes are designed for use in the most demanding industrial environments.

## Features & Specifications

# SST

The IP Enclosures range of grade stainless steel terminal boxes are designed for use in the most demanding industrial environments.

**Protection:** IP66, IP67, IP69K, NEMA 4x. Optional: IECEx Ex eb IIC Gb (for gas), Ex tb IIIC Db (for dust)

**Standard:** UL508A, IEC60079



**Material:**

- Body: 1.0mm Grade 304 & 316L Stainless Steel.
- Lid/Door: 1.0mm Grade 304 & 316L Stainless Steel
- Seal: Silicone
- Washers: NBR 70 (Nitrile Butadiene Rubber); and optional Blue FDA is also provided loose

**Body:** The robust body is fabricated using 1.0mm Grade (304 and 316 available) Stainless Steel and incorporates a high-quality silicone seal.

**Lid/Door:** The robust pre-drilled lid/door is fabricated using 1.00mm. Grade 304 Stainless Steel and is fastened using screws. The screws are provided with NBR 70 (Nitrile Butadiene Rubber) washers for use in harsh environments where hydrocarbons are present.

**Seal:** A high quality silicone seal. The silicon seal is resistant to harsh chemicals.

**Surface Finish:** 0.2 micron Ra surface brushed finish

**Internal Plate:** The inner plate is fabricated using 2.5mm sheet steel, supplied pre-fitted into the terminal box as standard.

**Accessories:** Wall Mounting Brackets. SKU: IP-HWMB (Set of 2)  
IP-304T-RMB, IP-304T-FMB, IP-SST-FMB & IP-SST-RMB

Part Number	Optional	Size
Grade 316L	Grade 304	HxWxD
IP-SST090909	IP-304-T090909	90 x 90 x 90
IP-SST140909	IP-304-T140909	140 x 90 x 90
IP-SST200909	IP-304-T200909	200 x 90 x 90
IP-SST280909	IP-304-T280909	280 x 90 x 90
IP-SST101010	IP-304-T101010	100 x 100 x 100
IP-SST161010	IP-304-T161010	160 x 100 x 100
IP-SST161610	IP-304-T161610	160 x 160 x 100
IP-SST251610	IP-304-T251610	250 x 160 x 100
IP-SST202010	IP-304-T202010	200 x 200 x 100
IP-SST202015	IP-304-T202015	200 x 200 x 150
IP-SST402012	IP-304-T402012	400 x 200 x 120
IP-SST403012	IP-304-T403012	400 x 300 x 120
IP-SST404012	IP-304-T404012	400 x 400 x 120

