

Catalogue No: **SSTB 305012-316**

TERMINAL BOX 316 S/STEEL IP66 H300 x W500 x D120mm

Enclosures and Climate Control > Standard Enclosures > Terminal Boxes > Stainless Steel Terminal Boxes > Terminal Boxes (Mounting Plate and DIN Profile Sold Separately)



Representative Photo Only
(actual product may vary based on configuration selections)

Enclosure Terminal Box 316 Stainless Steel IP66 H300xW500xD120mm

- 1mm body/1.5mm lid AISI 316L stainless steel construction provides chemical resistance in harsh, corrosive and chemical environments
- 400 pre-grained dairy finish ensures no surface pitting corrosion
- Body is folded and seam welded ensuring IP66 and IK08 protection ratings to take all knocks, bumps and sprays
- No pre-drilled holes and corner formed edges ensures no potential contamination points
- Comprehensive approvals and standards compliance including CE, KEMA, CUL and UL
- Accessories compatible between STB and SSTB range making installation across the ranges quick and easy
- Injected white silicone gasket provides higher UV and chemical resistance than traditional polyurethane gaskets

SPECIFICATIONS

Product Series	SSTB
Material, Body / Housing	Stainless Steel, 316L material
Material thickness, body / housing	1 mm
Material thickness, door	1.5 mm
Height	300 mm
Width	500 mm
Depth	120 mm
Weight	3.9 kg
IK Rating	IK08
IP Rating	IP66
NEMA Enclosure Class (NEMA 250:2003)	Type 12 Type 13 Type 4X
Finish, body / housing	240s Pre-Grained (0.5 microns average) body/housing
Details, body / housing	Folded and seam welded. Four M6x13 studs for bottom profile / mounting plate fixation.
Details, earthing	M8x18 mm earthing studs in body and cover, M8 nuts, earthing washers and earthing labels.
Details, Gasket / Seal	Sealing is ensured by an injected one piece polyurethane gasket.
Certifications	CE GOST KEMA C-UL-US

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REFERENCES

IECEX Certificate -

Supplier Declaration of Conformity: -

Installation Guide: [SSTB305012316_Installation Instructions](#)

User Manual: -

Manufacturer Datasheet: [SSTB305012316_Manufacturer Datasheet](#)

Manufacturer Catalogue & Product Selection: -