

# TERMINAL BOX STAINLESS STEEL, SSTB



The stainless steel terminal box range, SSTB, with a IP 66 protection degree, is available off the shelf in many different sizes. The SSTB range is well suited for indoor and outdoor environments thanks to its corrosion resistance. Water and dust are prevented from entering the terminal box, thus eliminating the risk for component failure, and with that, unnecessary downtime.

### **INDUSTRY STANDARDS**

UL 508A Listed; Type 4X, 12, 13; File No. E92044 cUL Listed per CSA C22.2 No.0, No.0.4, No.14, No.94; Type 4X 12, 13; File No. E92044

NEMA/EEMAC Type 4X, 12, 13 IEC 62208 IP66 KEMA, GOST, EAC

#### **FEATURES**

Material: AISI 304L pre-grained stainless steel / AISI 316L (on request). Body: 1 mm. Cover: 1.5 mm.

Body: Folded and seam welded. Four M6x13 studs for bottom profile / mounting plate fixation. For ease of installation, each back corner of the enclosure is laser-marked to precisely indicate where to drill holes and affix AWS wall mounting brackets.

Gasket: Sealing is ensured by an injected polyurethane gasket. For AISI 316L, sealing is ensured by an injected silicone gasket.

Earthing: M8x18 mm earthing studs in body and cover, M8 nuts, earthing washers and earthing labels.

Finish: 400 pre-grained stainless steel.

Delivery: Body, cover, cover screws, fixing screws, cover plugs and earthing facilities.

# **SPECIFICATIONS**

Door Thickness:16 gaBody Thickness:18 gaFinish:BrushedColor:Unpainted

Table 1/1										
Catalog Number	Article Number	Height	Width	Depth	Material	Quick Ship				
SSTB151508	SSTB151508	5.91 in	5.91 in	3.15 in	Stainless Steel 304	Yes				
SSTB151508-316	SSTB151508-316	5.91 in	5.91 in	3.15 in	Stainless Steel 316	No				
SSTB151512	SSTB151512	5.91 in	5.91 in	4.72 in	Stainless Steel 304	Yes				
SSTB151512-316	SSTB151512-316	5.91 in	5.91 in	4.72 in	Stainless Steel 316	No				
SSTB153008	SSTB153008	5.91 in	11.81 in	3.15 in	Stainless Steel 304	No				
SSTB153008-316	SSTB153008-316	5.91 in	11.81 in	3.15 in	Stainless Steel 316	No				
SSTB153012	SSTB153012	5.91 in	11.81 in	4.72 in	Stainless Steel 304	Yes				
SSTB153012-316	SSTB153012-316	5.91 in	11.81 in	4.72 in	Stainless Steel 316	No				
SSTB202008	SSTB202008	7.87 in	7.87 in	3.15 in	Stainless Steel 304	No				
SSTB202008-316	SSTB202008-316	7.87 in	7.87 in	3.15 in	Stainless Steel 316	No				
SSTB202012	SSTB202012	7.87 in	7.87 in	4.72 in	Stainless Steel 304	No				
SSTB202012-316	SSTB202012-316	7.87 in	7.87 in	4.72 in	Stainless Steel 316	No				
SSTB203008	SSTB203008	7.87 in	11.81 in	3.15 in	Stainless Steel 304	No				
SSTB203008-316	SSTB203008-316	7.87 in	11.81 in	3.15 in	Stainless Steel 316	No				
SSTB203012	SSTB203012	7.87 in	11.81 in	4.72 in	Stainless Steel 304	Yes				
SSTB203012-316	SSTB203012-316	7.87 in	11.81 in	4.72 in	Stainless Steel 316	No				
SSTB204008	SSTB204008	7.87 in	15.75 in	3.15 in	Stainless Steel 304	No				
SSTB204008-316	SSTB204008-316	7.87 in	15.75 in	3.15 in	Stainless Steel 316	No				
SSTB204012	SSTB204012	7.87 in	15.75 in	4.72 in	Stainless Steel 304	No				
SSTB204012-316	SSTB204012-316	7.87 in	15.75 in	4.72 in	Stainless Steel 316	No				
SSTB205012	SSTB205012	7.87 in	19.69 in	4.72 in	Stainless Steel 304	No				

CatalogNumber	Article Number	Height	Width	Depth	Material	Quick Ship
SSTB205012-316	SSTB205012-316	7.87 in	19.69 in	4.72 in	Stainless Steel 316	No
SSTB206012	SSTB206012	7.87 in	23.62 in	4.72 in	Stainless Steel 304	No
SSTB206012-316	SSTB206012-316	7.87 in	23.62 in	4.72 in	Stainless Steel 316	No
SSTB208012	SSTB208012	7.87 in	31.5 in	4.72 in	Stainless Steel 304	No
SSTB208012-316	SSTB208012-316	7.87 in	31.5 in	4.72 in	Stainless Steel 316	No
SSTB303008	SSTB303008	11.81 in	11.81 in	3.15 in	Stainless Steel 304	No
SSTB303008-316	SSTB303008-316	11.81 in	11.81 in	3.15 in	Stainless Steel 316	No
SSTB303012	SSTB303012	11.81 in	11.81 in	4.72 in	Stainless Steel 304	No
SSTB303012-316	SSTB303012-316	11.81 in	11.81 in	4.72 in	Stainless Steel 316	No
SSTB304012	SSTB304012	11.81 in	15.75 in	4.72 in	Stainless Steel 304	No
SSTB304012-316	SSTB304012-316	11.81 in	15.75 in	4.72 in	Stainless Steel 316	No
SSTB305012	SSTB305012	11.81 in	19.69 in	4.72 in	Stainless Steel 304	No
SSTB305012-316	SSTB305012-316	11.81 in	19.69 in	4.72 in	Stainless Steel 316	No
SSTB306012	SSTB306012	11.81 in	23.62 in	4.72 in	Stainless Steel 304	No
SSTB306012-316	SSTB306012-316	11.81 in	23.62 in	4.72 in	Stainless Steel 316	No
SSTB404012	SSTB404012	15.75 in	15.75 in	4.72 in	Stainless Steel 304	No
SSTB404012-316	SSTB404012-316	15.75 in	15.75 in	4.72 in	Stainless Steel 316	No
SSTB406012	SSTB406012	15.75 in	23.62 in	4.72 in	Stainless Steel 304	No
SSTB406012-316	SSTB406012-316	15.75 in	23.62 in	4.72 in	Stainless Steel 316	No
SSTB408012	SSTB408012	15.75 in	31.5 in	4.72 in	Stainless Steel 304	No
SSTB408012-316	SSTB408012-316	15.75 in	31.5 in	4.72 in	Stainless Steel 316	No

## **WARNING**

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

