

Aluminum Structure Grounding Stud, Side Angled Plate



FEATURES

Bimetallic assembly of aluminum and copper

For grounding new and existing aluminum structures: i.e., masts, signal bridges, cases and bungalows

For connection (nVent ERICO Cadweld recommended) to ground rod or ground network/mesh

SPECIFICATIONS

Material: Aluminum;Copper

Table 1/2

Catalog Number	Length 1 (L1)	Length 2 (L2)	Length 3 (L3)	Width (W)	Height (H)	Thickness (T)
SBB855E1G96	50.8 mm	92 mm	2740mm	50.8 mm	38.1 mm	6.35 mm
SBB855E1G72	50.8 mm	92 mm	2130mm	50.8 mm	38.1 mm	6.35 mm

Table 2/2

Catalog Number	Conductor Size
SBB855E1G96	#6 Solid
SBB855E1G72	#6 Solid

DIAGRAMS



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.

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