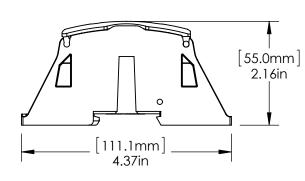
SB160AL 561162

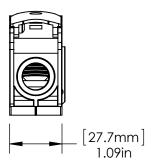


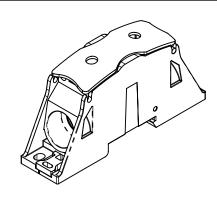
IEC 60947-7-1 1000 VAC/1500 VDC Uimp=12kV lpk=42kA Icw kA rms 1s = 14.4

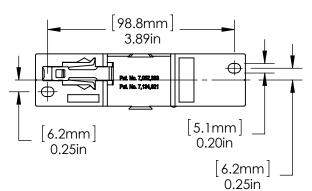


AL or CU Conductor IP20 95% Fill Ratio Halogen Free UL 94 Flammability V-0





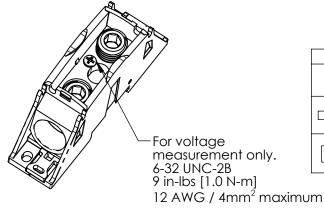




IEC 60947-7-1											
No. Terminals	Conductor	Size	Ø	Torque	Strip Length	Hex					
x1		3570mm ²	14,0mm	10,7 N-m	25,0mm	8mm					
хl		3570mm ²	14,0mm								



Metric rigid stranded cable Metric flexible stranded cable



UL 1059											
	No. Terminals	Conductor	Size	Ø	Torque	Strip Length	Hex				
	хl		23/0 AWG	.55 in	95.0 in-lbs	.98 in	5/16 in				
	хl		23/0 AWG	.55 in							

AWG stranded cable

NOTE:

*Refer to UL file E198301 for conditions of acceptance.

2. 3. For multiple phase assemblies, join blocks together before installing DIN profile. When mounted on DIN profile, end stops should be used on both ends of gangable blocks.

For IEC, the cable must be secured within 15cm of the terminal.

WARNING

- KNING:

 Nent products shall be installed and used only as indicated in nVent product instruction sheets and training materials. Instruction sheets are available at www.nVent.com and from your nVent customer service representative.

 NVent products must never be used for a purpose other than the purpose for which they were designed or in a manner that exceeds specified load ratings. All instructions must be commons.org/ All instructions or other failure to completely follow nVent's instructions and warnings may cause product malfunction, properly damage, serious bodily injury and/or death, and void your warranty.

All governing codes and regulations and those required by the job site must be observed.

Always use appropriate safety equipment such as eye protection, hard hat, and gloves as appropriate to the application.

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