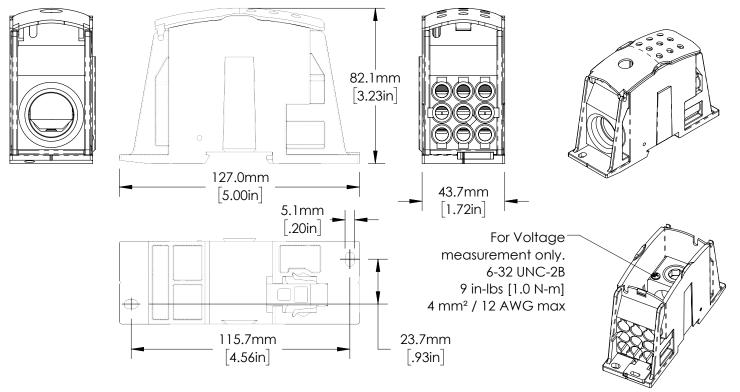
UD9C630AL 569203

IEC 60947-7-1 1000 VAC / 1500 VDC limp = 12kV; lpk = 52.5 kA Icw kA rms 1s = 32.2



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



IEC 60947-7-1												
	No. Terminals	Conductor	Size	Ø DIA	Torque	Strip Length	Hex					
	1		120 mm² to 300 mm²	23.4 mm	42.2 N-m	36.8 mm	10 mm					
	9		4 mm² to 25 mm²	6.9 mm	11.3 N-m	15.9 mm	4 mm					

UL 1953												
	No. Terminals	Conductor	Size	Ø DIA	Torque	Strip Length	Hex					
	1		4/0 AWG to 600 kcmil	0.92 in	375 in-lbs	1.45 in	3/8 in					
	9		12 AWG to 4 AWG	0.272 in	100 in-lbs	0.625 in	5/32 in					

NOTE:

- 1. *Refer to UL file E497276.
- 2. For multiple phase assemblies, join blocks together before installing onto DIN profile.
- 3. When mounted on DIN profile, end stops should be used on both ends of gangable blocks.
- For IEC, the cable must be secured within 15 cm of the terminal. 4.

- WARNING:

 nVent 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 completely followed to ensure proper and safe installation and performance.
 Improper installation, misuse, misapplication 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.

1 OF 1

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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