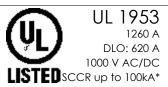
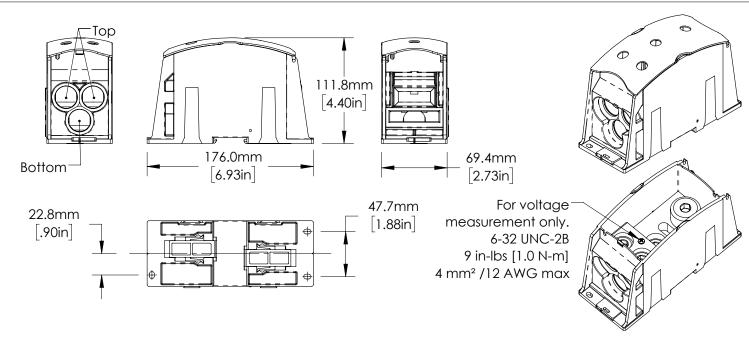
SBF3C1000AL 561176

IEC 60947-7-1 1000 VAC / 1500 VDC Uimp = 12kV; lpk = 75 kAIcw kA rms 1s = 72



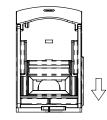
AL or CU Conductor IP20 95% Fill Ratio Halogen Free UL 94 V-0



IEC 60947-7-1											
	No. Terminals	Conductor	Size	Ø DIA	Torque	Strip Length	Hex				
	1	ERIFLEX FLEXIBAR**	2X20X1 to 10X50X1	N/A	- 42.4 N-m	50 mm	- 10 mm				
	2 (TOP)		35 mm² to 300 mm²	23.5 mm		39 mm					
	1 (BOTTOM)		300 mm²			73 mm					



No. Terminals Conductor Size ∅ DIA Torque Strip Length Hex	UL 1953											
2 (TOP) 2 (TOP) 2 (TOP) 2 (TOP) 2 (TOP) 2 (TOP) 375 in-lbs 1.53 in 3/8 in DLO: 2 AWG to 2.88 in		No. Terminals	Conductor	Size	Ø DIA	Torque	Strip Length	Hex				
2 (TOP) 600 kcmil 0.92 in 1.53 in 3/8 in 1.53 in 3/8 in		1	ERIFLEX FLEXIBAR**		N/A		1.97 in					
1 (BOTTOM) DLO: 2.88 in		2 (TOP)		_ ·		375 in-lbs	1.53 in	3/8 in				
3/3 KCIIII		1 (BOTTOM)	DLO DLO		0.92 in		2.88 in					



20 - 32 mm wide FLEXIBAR

ERIFLEX

NOTE:

*Refer to UL file E497276.

**Includes ERIFLEX FLEXIBAR Advanced.

3. For multiple phase assemblies, join blocks together before installing onto 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 15 cm of the terminal.

WARNING:

- KNINC:

 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.

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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