





Metric rigid stranded cable



Metric flexible stranded cable

		IEC	R)		
#	Conductor	Size	Ø	C	Strip Length
1		16 - 35mm²	0.36in [9.1mm]	17 in-lbs [2 N.m]	0.50in [12.7mm]
	4	10 - 35mm²			
6		4 - 16mm²	0.28in [7.0mm]	17 in-lbs [2 N.m]	
		2.5 - 16mm²			
21		2.5 - 6mm²	0.21in [5.3mm]	13 in-lbs [1.5 N.m]	
		1.5 - 6mm²			
17		1.5 - 4mm²	0.18in [4.5mm]	13 in-lbs [1.5 N.m]	
		0.75 - 4mm²			
		UL®	3)		
#	Conductor	UL@ Size	Ø Ø	U	Strip Length
	Conductor		,	To in-lbs	
#	Conductor	Size	Ø	17 in-lbs [2 N.m]	
1	Conductor	Size 8 - 6 AWG	Ø 0.36in		
	Conductor	Size 8 - 6 AWG 6 - 4 AWG	0.36in [9.1mm]	[2 N.m]	Length  0.50in
1 6	Conductor	Size  8 - 6 AWG  6 - 4 AWG  12 - 6 AWG	0.36in [9.1mm] 0.28in [7.0mm]	[2 N.m]  17 in-lbs [2 N.m]	Length
1	Conductor	Size  8 - 6 AWG  6 - 4 AWG  12 - 6 AWG  12 - 4 AWG	0.36in [9.1mm] 0.28in [7.0mm]	[2 N.m] 17 in-lbs [2 N.m]	Length  0.50in
1 6	Conductor	Size  8 - 6 AWG  6 - 4 AWG  12 - 6 AWG  12 - 4 AWG  14 - 8 AWG	0.36in [9.1mm] 0.28in [7.0mm]	[2 N.m]  17 in-lbs [2 N.m]	Length  0.50in



AWG solid cable



AWG stranded cable

NOTE: All load ratings are for static conditions and do not account for dynamic loading such as wind, water or seismic loads, unless otherwise noted. The customer is responsible for:

- Conformance to all governing codes.
- The integrity of structures to which the products are attached, including their capability of safely accepting the loads imposed, as evaluated by a qualified engineer. b.
- c. Using appropriate industry standard hardware as noted above.

- WARNING:

  1. NVent products shall be installed and used only as indicated in nVent product instruction sheets and training materials. Instruction sheets are available at <a href="https://www.nVent.com">www.nVent.com</a> and from your nVent customer service representative.

  2. NVent products must never be used for a purpose of their than the purpose for which they were designed or in a manner that exceeds specified load ratings.

  3. All instructions must be <a href="https://completely.followed">completely.followed</a> to ensure proper and safe installation and performance.

  4. 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.

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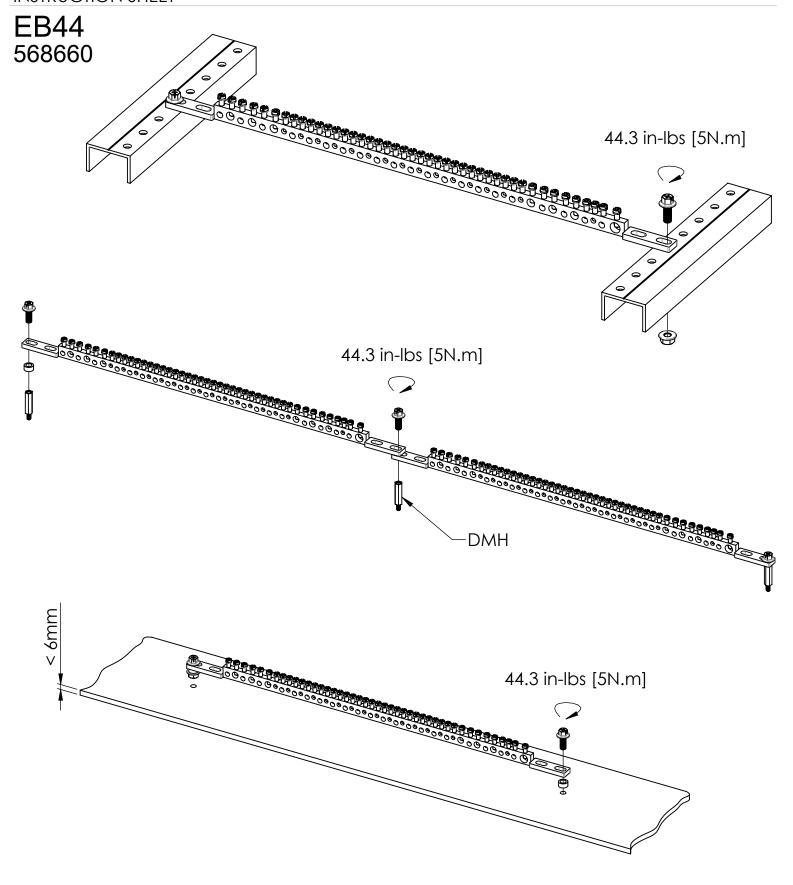
All governing codes and regulations and those required by the job site must be observed.

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

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