

New 3M™ Short Termination fits the new NEC Code *and* the cabinet

National Electrical Code Article 310.6 now requires all solid dielectric insulated cables operated at or above 2400 volts to be shielded, and all metallic insulation shields to be grounded through an effective grounding path. This affects:

- Motor connections
- Starters
- Variable Speed Drives
- Switchgear



To comply with this specification, the 2,400-volt cable must have a termination installed to safely distribute the voltage across the cable insulation so it is not concentrated at the end of the cable shield.

That sounds easy enough, but what if the termination must be installed in a small enclosure? Many terminations are too long and won't fit.

3M has your solution: the 3M™ Cold Shrink Short Termination QT-III!

Kit Number (3 terminations per kit)	Conductor AWG Size Range	
	5kV	8kV
7620-T-95	8-4	8-6
7621-T-95	2-3/0	4-2/0
7622-T-95	4/0-400	3/0-300
7624-T-95	500-750	350-700
7625-T-95	700-1500	600-1250

Ask us about these terminations, which are in stock, and how they can be shipped to your job site to help you finish on time and in spec!

