

QuickTerm Termination Kit



nVent PYROTENAX QuickTerm Termination Kit is a range of kits used to field-terminate #6 AWG and larger single conductor copper sheathed mineral insulated (MI) wiring cable in non-hazardous areas. It is size-for-size, allowing the MI solid conductor to be joined to an equal size flexible tail with a compression connector. The sized-up QuickTerm kit allows the MI solid conductor to be joined to a larger size flexible tail. It contains enough material to terminate two cable ends, with a special tape provided to seal the end of the MI cable.

FEATURES

Simple to install: reduces the time required to make the cable termination

Includes a special connector to splice the solid mineral insulated (MI) conductor to a flexible tail

Improved flexibility of the tail in the cabinet or enclosure

Reliable during long life: 30 year product warranty available

SPECIFICATIONS

Max Operating Temperature: 90 °C

Voltage Rating: 600 V max

Table 1/1

Catalog Number	Suitable for Cable Type	Thread Size	Thread Type	Tail Size Required (AWG)
QT3	1/1-496	3/4"	NPT	1
QT11	1/3/0-621	1"	NPT	3/0
QT12	1/4/0-684	1-1/4"	NPT	4/0
QT9	1/350-834	1-1/4"	NPT	350 kcmil
QT8	1/250-746	1-1/4"	NPT	250 kcmil

Catalog Number	Suitable for Cable Type	Thread Size	Thread Type	Tail Size Required (AWG)
QT10	1/500-1000	1-1/4"	NPT	500 kcmil
QT4	1/1/0-512	3/4"	NPT	1/0
QT13	1/6-340	1/2"	NPT	6
QT1	1/4-402	1/2"	NPT	4
QT14	1/2-449	3/4"	NPT	2
QT5	1/2/0-580	3/4"	NPT	2/0
QT2	1/3-449	3/4"	NPT	3

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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