

# NVENT ERICO ERICORE UNTERMINATED CONDUCTOR



## FEATURES

- Low-inductance, low-impedance cable designed to minimize voltage build-up due to lightning impulses
- Multiple insulated layers of conductor reduce the potential of side flashing
- Requires upper and lower termination kits

## SPECIFICATIONS

Table 1/2						
Catalog Number	Resistance (Rdc)	Capacitance	Inductance	Impedance	Resistance (Rimp)	Length (L)
ERICORE001U	0.500 mΩ/m	0.75 pF	37 nH	12 Ω Max	6 mΩ/m	1 m

Table 2/2	
Catalog Number	Unit Weight
ERICORE001U	1.180 kg

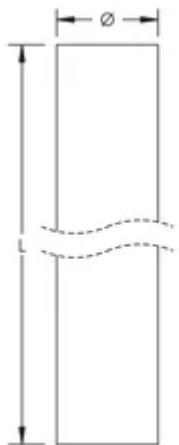
## ADDITIONAL PRODUCT DETAILS

Consult nVent ERICO technical support or the installation manual for guidance on maximum allowable lengths.

Inductance and Capacitance are per meter.

## DIAGRAMS

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## WARNING

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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](http://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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