

# nVent ERICO Ericore Underminated Conductor

## Power Utilities



### 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 1/1

Catalog Number	Capacitance	Impedance	Inductance	Resistance (Rdc)	Resistance (Rimp)	Unit Weight
ERICORE001U	0.75 pF	12 $\Omega$ Max	37 nH	0.500 m $\Omega$ /m	6 m $\Omega$ /m	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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