

nVent ERICO Ericore Terminated Conductor



FUNKTIONER

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

Upper termination provides an insulated connection from terminal to nVent ERICO Ericore to properly transition the lightning strike

Requires lower termination kit

SPECIFIKATIONER

Table 1/2

Katalognummer	Length (L)	Length (L)	Capacitance	Diameter (Ø)	Impedance	Inductance
ERICORE070T	70m	70m	0.75 nF	36 mm	12 Ω Max	37nH
ERICORE020T	20m	20m	0.75 nF	36 mm	12 Ω Max	37nH
ERICORE067T	67m	67m	0.75 nF	36 mm	12 Ω Max	37nH
ERICORE025T	25m	25m	0.75 nF	36 mm	12 Ω Max	37nH
ERICORE015T	15m	15m	0.75 nF	36 mm	12 Ω Max	37nH
ERICORE050T	50m	50m	0.75 nF	36 mm	12 Ω Max	37nH
ERICORE012T	12m	12m	0.75 nF	36 mm	12 Ω Max	37nH
ERICORE055T	55m	55m	0.75 nF	36 mm	12 Ω Max	37nH
ERICORE065T	65m	65m	0.75 nF	36 mm	12 Ω Max	37nH
ERICORE045T	45m	45m	0.75 nF	36 mm	12 Ω Max	37nH
ERICORE035T	35m	35m	0.75 nF	36 mm	12 Ω Max	37nH
ERICORE087T	87m	87m	0.75 nF	36 mm	12 Ω Max	37nH
ERICORE085T	85m	85m	0.75 nF	36 mm	12 Ω Max	37nH
ERICORE075T	75m	75m	0.75 nF	36 mm	12 Ω Max	37nH

Katalognummer	Length (L)	Length (L)	Capacitance	Diameter (Ø)	Impedance	Inductance
ERICORE060T	60m	60m	0.75 nF	36 mm	12 Ω Max	37nH
ERICORE018T	18m	18m	0.75 nF	36 mm	12 Ω Max	37nH
ERICORE080T	80m	80m	0.75 nF	36 mm	12 Ω Max	37nH
ERICORE010T	10m	10m	0.75 nF	36 mm	12 Ω Max	37nH
ERICORE030T	30m	30m	0.75 nF	36 mm	12 Ω Max	37nH
ERICORE040T	40m	40m	0.75 nF	36 mm	12 Ω Max	37nH

Table 2/2

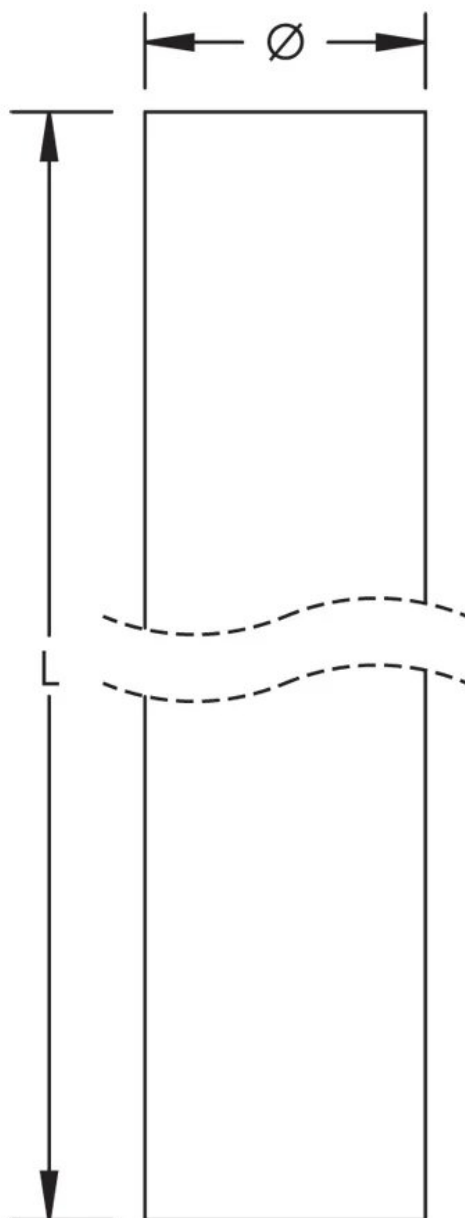
Katalognummer	Resistance (Rdc)	Resistance (Rimp)	Upper Termination Voltage Withstand	Unit Weight
ERICORE070T	0.5mΩ·m	6mΩ·m	250kV	84.34 kg
ERICORE020T	0.5mΩ·m	6mΩ·m	250kV	25.34 kg
ERICORE067T	0.5mΩ·m	6mΩ·m	250kV	80.8 kg
ERICORE025T	0.5mΩ·m	6mΩ·m	250kV	31.24 kg
ERICORE015T	0.5mΩ·m	6mΩ·m	250kV	19.44 kg
ERICORE050T	0.5mΩ·m	6mΩ·m	250kV	60.74 kg
ERICORE012T	0.5mΩ·m	6mΩ·m	250kV	15.9 kg
ERICORE055T	0.5mΩ·m	6mΩ·m	250kV	66.64 kg
ERICORE065T	0.5mΩ·m	6mΩ·m	250kV	78.44 kg
ERICORE045T	0.5mΩ·m	6mΩ·m	250kV	54.84 kg
ERICORE035T	0.5mΩ·m	6mΩ·m	250kV	43.04 kg
ERICORE087T	0.5mΩ·m	6mΩ·m	250kV	104.4 kg
ERICORE085T	0.5mΩ·m	6mΩ·m	250kV	102.04 kg
ERICORE075T	0.5mΩ·m	6mΩ·m	250kV	90.24 kg
ERICORE060T	0.5mΩ·m	6mΩ·m	250kV	72.54 kg
ERICORE018T	0.5mΩ·m	6mΩ·m	250kV	22.98 kg
ERICORE080T	0.5mΩ·m	6mΩ·m	250kV	96.14 kg
ERICORE010T	0.5mΩ·m	6mΩ·m	250kV	13.54 kg
ERICORE030T	0.5mΩ·m	6mΩ·m	250kV	37.14 kg
ERICORE040T	0.5mΩ·m	6mΩ·m	250kV	48.94 kg

YDERLIGERE PRODUKTOPLYSNINGER

Additional lengths available in 1 m (3.28') increments.

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

Inductance and Capacitance are per meter.



ADVARSEL

nVent-produkter skal kun installeres og anvendes som angivet i nVents produktvejledninger og træningsmaterialer. Vejledninger er tilgængelige på www.nvent.com og hos din nVent kundeservicerepræsentant. Forkert installation, misbrug, fejlanvendelse eller anden undladelse af fuldt ud at følge nVents instruktioner og advarsler kan medføre funktionsfejl, materielle skader, alvorlige personskader eller død og/eller ugyldiggøre din garanti.

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Vores kraftfulde portefølje af mærker:

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