

ISONV Insulated Conductor



ISONV insulated down conductor is a specialized lightning protection down conductor that during operation may be subjected to impulse currents of up to 200 kA. ISONV is designed and tested to control separation distance and arcing. A semiconductive outer layer is used to minimize voltage gradients under lightning conditions.

FUNKTIONER

Provides protection of equipment against lightning strike flashover by providing an insulated path to ground via an equivalent separation distance

Field terminated with separately ordered termination kits

SPECIFIKATIONER

Impulse Current (Iimp): 200kA 10/350 μ s

Complies With: IEC® TS 62561-8

Table 1/1

Katalognummer	Materiale	Equivalent Separation Distance	Cross Section	Diameter	Installation Temperature	Working Temperature
ISONV50	Copper, Polyethylen	50cm	35mm ²	22 mm	-20 to 50 °C	-40 to 90 °C
ISONV70	Copper, Polyethylen	70cm	35mm ²	24 mm	-20 to 50 °C	-40 to 90 °C

YDERLIGERE PRODUKTOPLYSNINGER

Available in 1 m increments up to 1,000 m.

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.

North America

+1.800.753.9221

Option 1 – Customer Care

Option 2 – Technical

Support

Europe

Netherlands:

+31 800-0200135

France:

+33 800 901 793

Europe

Germany:

800 1890272

Other Countries:

+31 13 5835404

APAC

Shanghai:

+ 86 21 2412 1618/19

Sydney:

+61 2 9751 8500



Vores kraftfulde portefølje af mærker:

CADDY

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TRachte