

Insulated Copper Conductor



FEATURES

Insulated copper conductor is compacted, so the diameter is smaller than conventional insulated copper conductor

Green and yellow insulation protects the strands of the conductor

SPECIFICATIONS

Conductor Type: Concentric, Compacted

Material: Copper;Polyvinylchloride

Table 1/2

Catalog Number	Conductor Size	Number of Wires	Wire Diameter	Cable Diameter Range	Outer Diameter (OD)	Cable Length
ICECH70C	70 mm ² Stranded	14	2.67mm	9.65 mm	12.45 mm	500m
ICECH50C	50 mm ² Stranded	10	2.67mm	8.15 mm	10.95 mm	50m

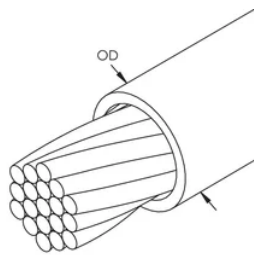
Table 2/2

Catalog Number	Insulation Thickness	Unit Weight
ICECH70C	1 mm	360 kg
ICECH50C	1 mm	26 kg

ADDITIONAL PRODUCT DETAILS

Outer diameter dimensions are approximate.

DIAGRAMS



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.

⚠ WARNING: This product can expose you to chemicals including vinyl chloride, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

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