

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

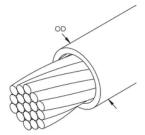
Conductor Type: Concentric, Compacted **Material:** Copper; Polyvinylchloride

Table 1/2								
Catalog Number	Conductor Size	Number of Wires	Wire Diameter	Cable Diameter Range	Outer Diameter (OD)	Cable Length		
ICECH50C	50 mm ² Stranded	10	2.67mm	8.15 mm	10.95 mm	50m		
ICECH70C	70 mm² Stranded	14	2.67mm	9.65 mm	12.45 mm	500m		

Table 2/2					
Catalog Number	Insulation Thickness	Unit Weight			
ICECH50C	1 mm	26 kg			
ICECH70C	1 mm	360 kg			

ADDITIONAL PRODUCT DETAILS

Outer diameter dimensions are approximate.



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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Option 1 – Customer Care

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