



TROPEX EXPORTS LTD

Setting the Standard

Export House

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Insulated Pair Coil



Application: The insulation is a double layered cross linked polyethylene closed cell foam. The insulation tube is extruded to ensure close tube contact to enhance dew point proofing properties. The insulation is covered with embossed polyethylene film to prevent the foam creasing. The insulation tube is good for Anti-UV, heat resistance, low water absorption. Insulated copper tube is mainly used for Installation of Air Conditioner, available in standard with lengths of 3-30m.

Standard: ASTM B280 standard, AS 1571 standard and EN 12735 standard.

Temper: O60 or O50

Package: individually sealed by plastic bag, and packed by carton box of 1-2 rolls

copper alloy No.	chemical composition		temper	mechanical properties	
	copper, % min,	Phosphorus		tensile strength	Elongation %
C12200	99.90	0.015-0.040	O60	≥ 205	≥ 40
C12200	99.90	0.015-0.040	O50	≥ 245	-

Product Code	Description
HTCE635-952	Insulated Pair Coil 1/4"+ 3/8"x30m, soft annealed
HTCE635-127	Insulated Pair Coil 1/4"+ 1/2" x30m, soft annealed
HTCE635-1588	Insulated Pair Coil 1/4"+ 5/8" x30m soft annealed
HTCE952-127	Insulated Pair Coil 3/8"+ 1/2" x30m, soft annealed
HTCE952-1588	Insulated Pair Coil 3/8"+ 5/8" x30m, soft annealed
HTCE952-1905	Insulated Pair Coil 3/8"+ 3/4" x30m, soft annealed
HTCE127-1905	Insulated Pair Coil 1/2"+ 3/4" x30m, soft annealed
HTCE635	Insulated Single Coil 1/4"x30m, soft annealed
HTCE952	Insulated Single Coil 3/8"x30m, soft annealed
HTCE127	Insulated Single Coil 1/2"x30m, soft annealed
HTCE1588	Insulated Single Coil 5/8"x30m, soft annealed
HTCE1905	Insulated Single Coil 3/4"x30m, soft annealed