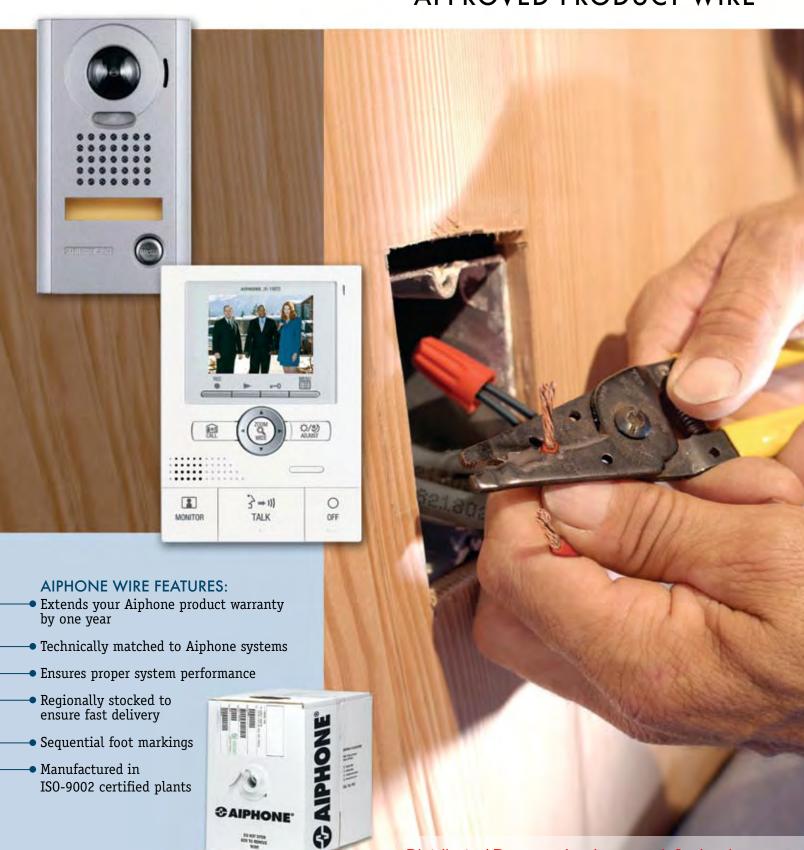


APPROVED PRODUCT WIRE



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AIPHONE WIRE BY STOCK NUMBER

STOCK #	LENGTH	AWG	DESCRIPTION	JACKET	CAPACITANCE	LOOP RES.
81220550C	500′	22	5 conductor, non-shielded	PVC	23.60 pf/ft	17.50 ohm
81221050C	500′	22	10 conductor, non-shielded	PVC	23.60 pf/ft	17.50 ohm
81221650C	500′	22	16 conductor, non-shielded	PVC	23.60 pf/ft	17.50 ohm
82180210C	1000′	18	2 conductor, overall shield	PVC	47.00 pf/ft	6.92 ohm
82180310C	1000′	18	3 conductor, overall shield	PVC	47.00 pf/ft	6.92 ohm
82220250C	500′	22	2 conductor, overall shield	PVC	44.65 pf/ft	17.50 ohm
82220210C	1000′	22	2 conductor, overall shield	PVC	44.65 pf/ft	17.50 ohm
82220350C	500′	22	3 conductor, overall shield	PVC	44.62 pf/ft	17.50 ohm
82220650C	500′	22	6 conductor, overall shield	PVC	44.65 pf/ft	17.50 ohm
82221050C	500′	22	10 conductor, overall shield	PVC	44.65 pf/ft	17.50 ohm
82221250C	500′	22	12 conductor, overall shield	PVC	44.65 pf/ft	17.50 ohm
82221550C	500′	22	15 conductor, overall shield	PVC	44.65 pf/ft	17.50 ohm
82222050C	500′	22	20 conductor, overall shield	PVC	44.65 pf/ft	17.50 ohm
83220410C	1000′	22	2 twisted pair, non-shielded	PVC	23.60 pf/ft	17.50 ohm
85160210C	1000′	16	2 Conductor, Low cap, PE, solid, non-shielded	PVC	12.50 pf/ft	4.02 ohm
851602DB10C	1000′	16	2 conductor, Low cap, PE, solid, non-shielded, direct burial	PVC	12.50 pf/ft	4.00 ohm
85220710C	1000′	22	7 conductor, Mid cap, PE, non-shielded	PVC	16.50 pf/ft	17.50 ohm
86220810C	1000′	22	4 twisted pair, Mid cap, PE, overall shield	PVC	15.28 pf/ft	10.15 ohm
86221025C	250′	22	5 twisted pair, Mid cap, PE, overall shield	PVC	15.28 pf/ft	10.15 ohm
87180250C	500′	18	2 conductor, Low cap, PE, solid, non-shielded	PVC	11.05 pf/ft	6.39 ohm
87180210C	1000′	18	2 Conductor, Low cap, PE, solid, non-shielded	PVC	11.05 pf/ft	6.39 ohm
871802P10C	1000′	18	2 conductor, Low cap, FEP, solid, non-shielded, plenum rated	SGPVC	13.00 pf/ft	6.52 ohm
87180450C	500′	18	4 Conductor, Low cap, PE, solid, non-shielded	PVC	13.60 pf/ft	6.39 ohm
871804P50C	500′	18	4 conductor, Low cap, FEP, solid, non-shielded, plenum rated	SGPVC	13.60 pf/ft	6.80 ohm
87180650C	500′	18	6 conductor, Low cap, PE, solid, non-shielded	PVC	13.60 pf/ft	6.39 ohm
87200250C	500′	20	2 conductor, Mid cap, PE, solid, non-shielded	PVC	21.00 pf/ft	10.15 ohm
87200210C	1000′	20	2 Conductor, Mid cap, PE, solid, non-shielded	PVC	21.00 pf/ft	10.15 ohm
872002P10C	1000′	20	2 conductor, Mid cap, FEP, solid, non-shielded, plenum rated	SGPVC	18.00 pf/ft	10.10 ohm

WIRE NUMBER CODING:

1st digit: Wire Approval - 8 = Aiphone Approved Wire

2nd digit: Type of Wire -

1 = non-shielded 5 = PE insulated, mid capacitance

2 = shielded 6 = twisted pair, PE insulation, overall shield 3 = twisted pair 7 = solid, PE insulation, low capacitance

3rd & 4th digits: Wire Gauge - 22 = 22AWG; 20 = 20AWG; 18 = 18AWG; 16 = 16AWG

5th & 6th digits: Conductor Count - 02 = 2 conductors, 12 = 12 conductors

Special Type: P = Plenum; DB = Direct Burial

7th & 8th digits: Length - 25 = 250' box; 50 = 500' box; 10 = 1000' box

9th Character: Version – C = CurtentrewitaPEApproved Shielded 22 AWG
02 = 2 Conductors

WIRE NUMBER CODING EXAMPLE:



WIRE INFORMATION

All wire is stranded unless otherwise indicated.

Selected wire available in Plenum.

Standard cable has a gray jacket.

Plenum cable has a white jacket.

All wire meets the following standards: *UL*, *C(UL)*, *UL* 444, *CA Fire Marshal*.

Contact Aiphone for current pricing.

USING AIPHONE WIRE EXTENDS YOUR AIPHONE PRODUCT WARRANTY BY ONE YEAR.



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www.leedan.com info@leedan.com

VERSION-C = Current Wire

WIRE LENGTH-10 = 1000' Box

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