Fermax 2044

Terminals

1   Lock
2   Speech Out (Mic)
3   Common
6   Speech In (Speaker)
4   Call

IMPORTANT NOTE :

1) Before replacing the handset make note of the wires to each terminal on the existing unit (an easy way is to cut each core off leaving a piece of the insulation in place with colour visible) twist unused cores together (so you know they are not used, <u>do not</u> short them out).
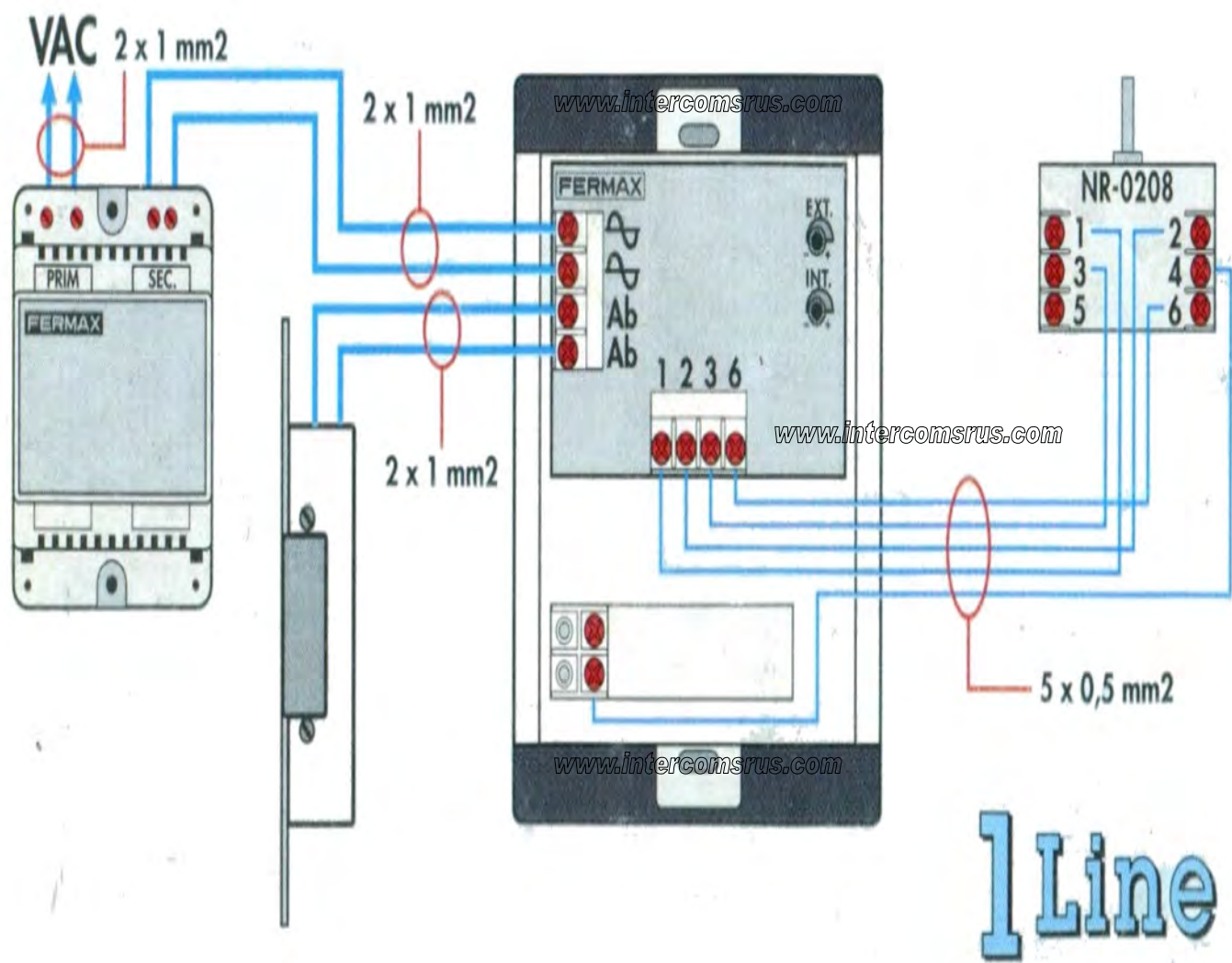
2) Some older systems will have cable with one coloured core and a solid white core in this case mark each core with a marker or tape.

3) Some systems may have <u>loop on wiring</u>, you will have 2 cables into your handset (make sure any joins remain, as these may be serving other flats on the system).

Wiring Diagram
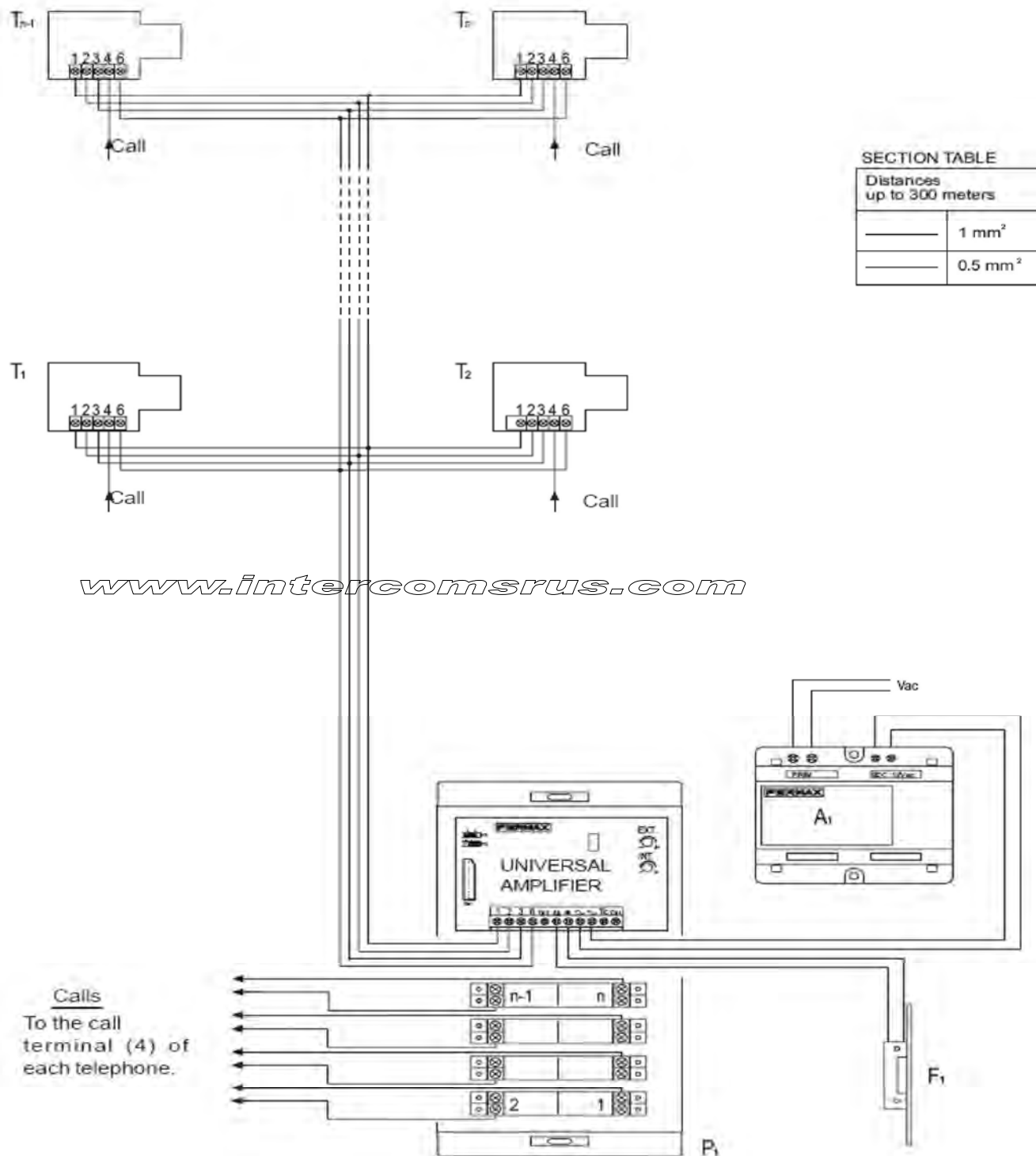# 1 Way Basic Audio

INSTALLATION

VAC 2 x 1 mm2

2 x 1 mm2

FERMAX

PRIM   SEC.

FERMAX

2 x 1 mm2

FERMAX

EXT.

INT.

1 2 3 6

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NR-0208

1   2
3   4
5   6

5 x 0,5 mm2

1Line

Wiring Diagram
5 Wire Audio System

SECTION TABLE

Distances up to 300 meters	
	1 mm²
	0.5 mm²

Call

Call

Call

Call

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UNIVERSAL AMPLIFIER

Vac

A₁

Calls
To the call
terminal (4) of
each telephone.

n-1   n

2   1

P₁

F₁

Wiring Diagram
5 Wire Audio with 2 Entrances

SECTION TABLE

Distances up to 300 meters	
——	1 mm²
——	0.5 mm²

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