Fermax NR-0104

Terminals

1   Lock
2   Speech Out (Mic)
3   Common
6   Speech In (Speaker)
4ll   Call
5op   Not Used

Replacement is now Fermax 8044

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).
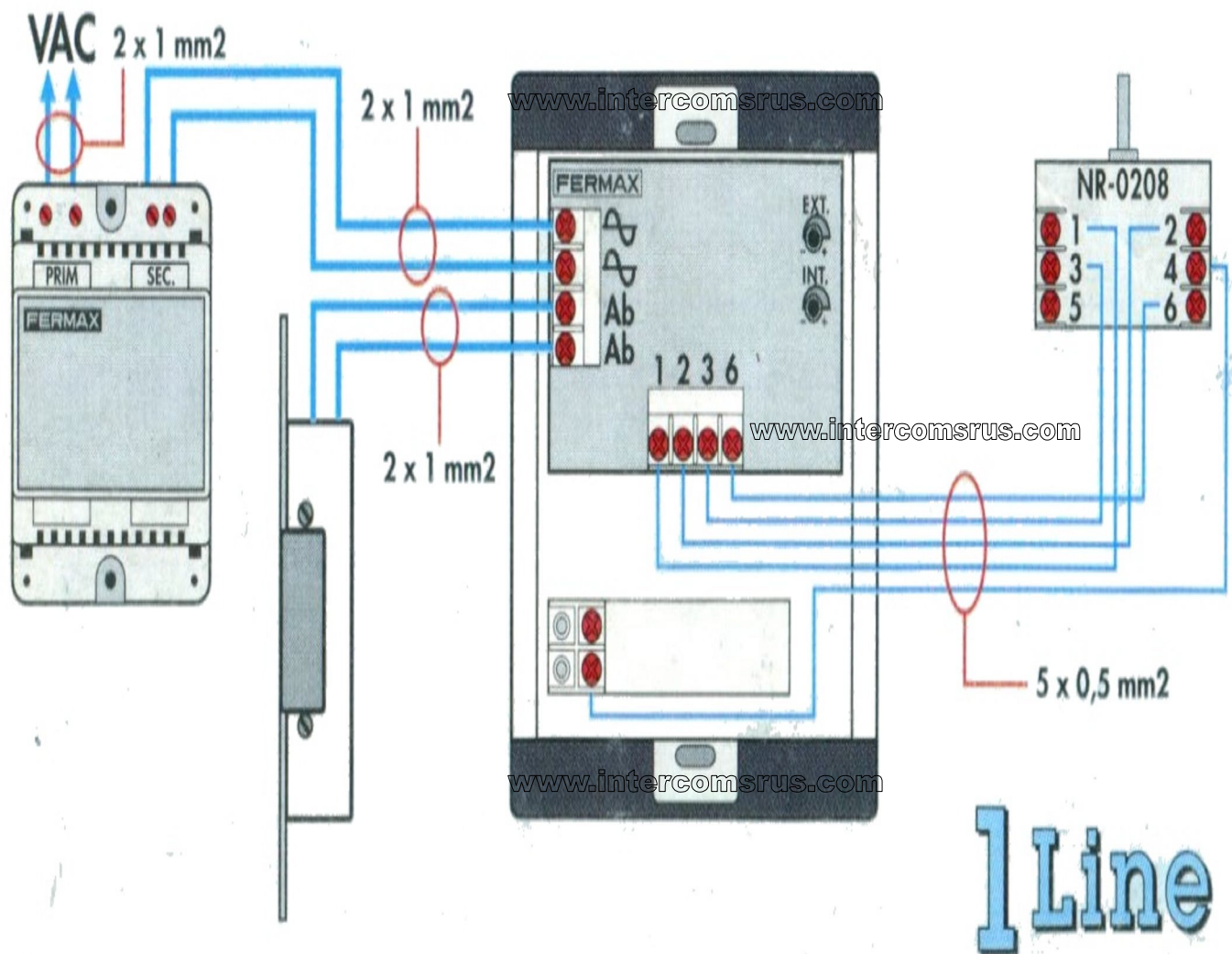
2) Some older systems will have cable with one coloured core and a solid white core in this case mark each core with a marker or tape.

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).
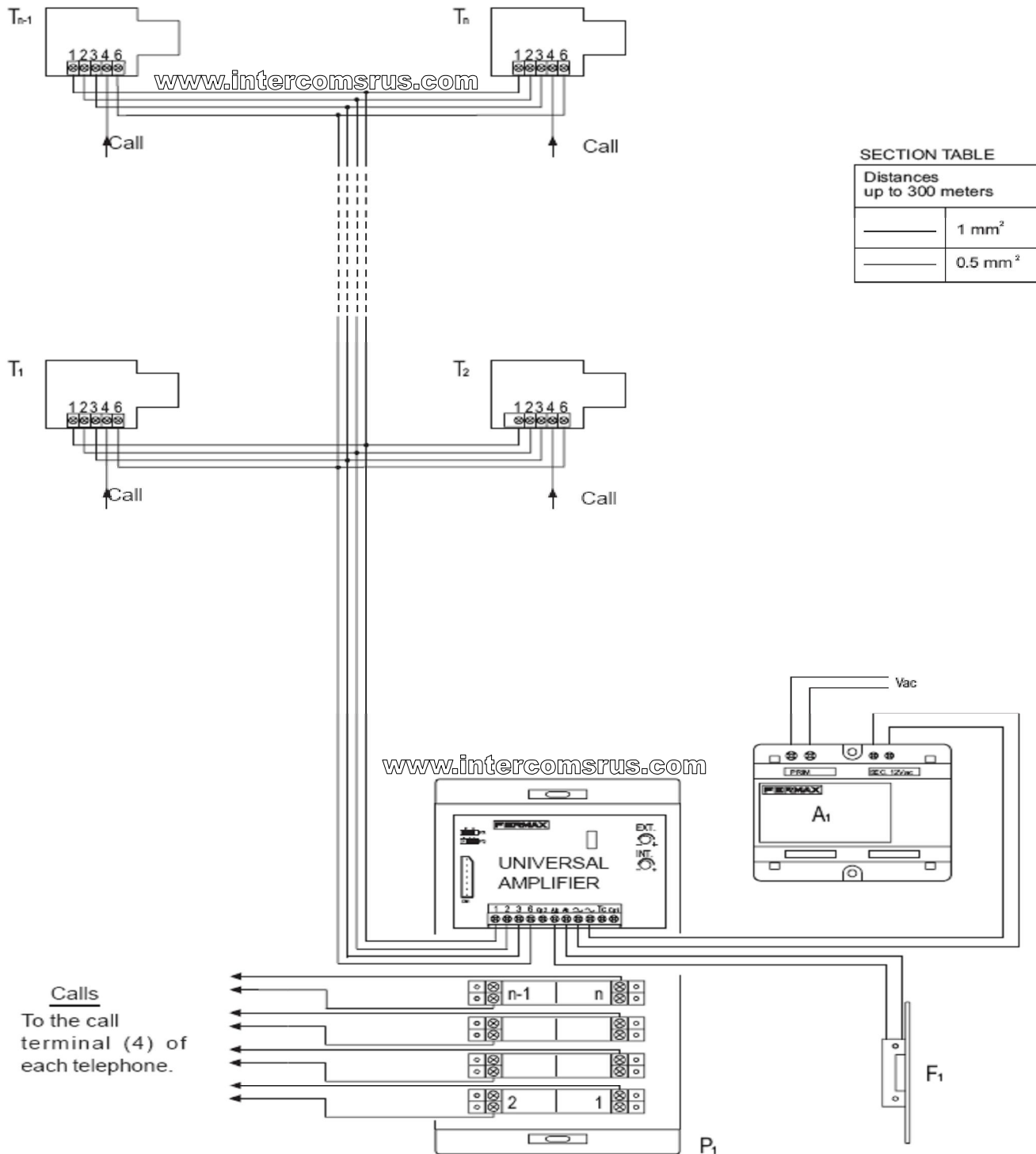
Wiring Diagram
1 Way Basic Audio

INSTALLATION

VAC 2 x 1 mm2

2 x 1 mm2

2 x 1 mm2

PRIM   SEC.

FERMAX

FERMAX

EXT.

INT.

Ab
Ab

1 2 3 6

NR-0208

1   2
3   4
5   6

5 x 0,5 mm2

1Line

Wiring Diagram
5 Wire Audio System

www.intercomsrus.com

T_{n-1} 1 2 3 4 6

Call

T_n 1 2 3 4 6

Call

T_1 1 2 3 4 6

Call

T_2 1 2 3 4 6

Call

SECTION TABLE

Distances up to 300 meters	
	$1\ mm^2$
	$0.5\ mm^2$

Vac

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FERMAX

UNIVERSAL AMPLIFIER

EXT.
INT.

1 2 3 6

A_1

FERMAX

Calls

To the call terminal (4) of each telephone.

n-1   n

2   1

P_1

F_1

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Wiring Diagram
5 Wire Audio with 2 Entrances

SECTION TABLE

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

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