



ALARM CABLES



GENERAL CHARACTERISTICS

Shielded cable to be used for alarm systems.

The tension test on the jacket identifies the insulation level of the cable:

- GR2 cables: nominal operating tension 300 / 300 V (U_0 / U)
- GR3 cables: nominal operating tension 450 / 750 V (U_0 / U)
- GR4 cables: nominal operating tension 0,6 / 1 KV (U_0 / U)

Don't use it like power cable.

CABLE STRUCTURE

Conductors: flexible conductors in bare copper or copper clad aluminium (CCA).

Insulation: PVC

Wrapping: Pet foil

Screen: Al/Pet foil, covered 100%

Jacket: PVC fire resistant, white (GR2 e GR3) - blue (GR4) - CEI 20-22 II

CODE GR2	CODE GR3*	CODE GR4*	NOMINAL SECTION (mm ²)
222	222G3	222G4	2 x 0,22
422	422G3	422G4	4 x 0,22
622	622G3	622G4	6 x 0,22
822	822G3	822G4	8 x 0,22
1022	1022G3	1022G4	10 x 0,22
250	250G3	250G4	2 x 0,50
5222	5222G3	5222G4	2 x 0,50 + 2 x 0,22
5422	5422G3	5422G4	2 x 0,50 + 4 x 0,22
5622	5622G3	5622G4	2 x 0,50 + 6 x 0,22
5822	5822G3	5822G4	2 x 0,50 + 8 x 0,22
275	275G3	275G4	2 x 0,75
7222	7222G3	7222G4	2 x 0,75 + 2 x 0,22
7422	7422G3	7422G4	2 x 0,75 + 4 x 0,22
7622	7622G3	7622G4	2 x 0,75 + 6 x 0,22
7822	7822G3	7822G4	2 x 0,75 + 8 x 0,22

Standard packing: 100m shrink wrapped coils

* On demand



FLEXIBLE TOOLS CABLES



GENERAL CHARACTERISTICS

Multiconductors cable that thanks to its remarkable flexibility is suitable for mobile connection, for light tools, electrical household appliances, hobbies and gardening electrical machineries.

Nominal operating tension: 300 / 500 V (U_0 / U).

CABLE STRUCTURE

Conductors: extra-flexible conductors in bare copper

Insulation: PVC

Jacket: Orange PVC - CEI 20-22 II

CODE	NOMINAL SECTION (mm ²)	EXTERNAL DIAMETRE MAX (mm)
CUT 21	2 x 1	6,5
CUT 215	2 x 1,5	7,8
CUT 225	2 x 2,5	9,3
CUT 31	3 x 1	7,8
CUT 315	3 x 1,5	8,7
CUT 325	3 x 2,5	10,5

Standard packing: 100m shrink wrapped coils