













PVC insulated and PVC sheathed flexible multipolar cables. Oil resistant.

Uses

Installation in control, signalling, and measurement circuits in machines, instruments, production machinery, etc. whose rated voltage is under

Characteristics

Insulation	 PVC T12 according to UNE-21031	Single pole identification	 By numbering according to UNE 21089-2
Colours	 Black or white	Standard	 UNE 21031
Fire behaviour	 Non flame propagation according to UNE-EN 60332-1-2	Sections	 2 a 60 conductors from 0.5 a 2.5 mm²
Conductor	 Copper class 5 according to UNE-EN 60228	Temperature	 70°C
Sheath	 PVC TM5 according to UNE21031	Test voltage	 1500/2000 V
Packing	 100 m. laminated rolls	Rated voltage	 300/500V

Technical data

Sección mm2	Espesor aislamiento mm	Espesor cubierta mm	Diámetro mm	Resistencia a 20 °C Ohm/Km
2x0,75	0.6	0.8	6.3	26
2x1	0.6	0.8	6.65	19.5
2x1,5	0.7	0.8	7.6	13.3
2x2,5	0.8	1	9.3	7.98
3G0,75	0.6	0.8	6.65	26
3G1	0.6	0.8	7.1	19.5
3G1,5	0.7	0.9	8.2	13.3
3G2,5	0.8	1.1	10.5	7.98
4G0,75	0.6	0.8	7.6	26
4G1	0.6	0.9	7.95	19.5
4G1,5	0.7	1	9.25	13.3
4G2,5	0.8	1.1	11.05	7.98
5G0,75	0.6	0.9	8	26
5G1	0.6	0.9	9	19.5
5G1,5	0.7	1.1	11.05	13.3
5G2,5	0.8	1.2	13.2	7.98
6G0,75	0.6	0.9	9	26
6G1	0.6	1	9.6	19.5
7G1	0.6	1	10.2	19.5
8G1	0.6	1.1	11.4	19.5
10G1	0.6	1.2	11.4	19.5
12G1	0.6	1.2	12.4	19.5
16G1	0.6	1.3	14.35	19.5
20G1	0.6	1.4	16.2	19.5
24G1	0.6	1.6	17.2	19.5
30G1	0.6	1.6	18.4	19.5
52G1	0.6	2	24.3	19.5