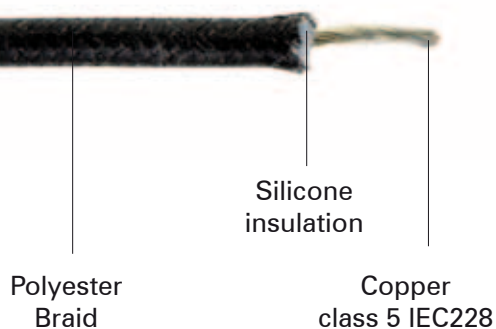


SIAF/MT/POL

Flexible single core silicone rubber insulated electric cables, with external polyester braid.



Operating conditions

Operating temperature	-60°C +180°C
Rated voltage	1500 V
Max temp. of short circuit (conductor)	350°C
Min. bending radius	4 x Ø ext.
Color 1,5 mm ² - 6 mm ²	Red, or Black
Color > 6 mm ²	Black

Technical data

Nominal size mm ²	Classe of conductor	Insulation thickness mm	Outer diameter mm	Max cond. resist Ohm/ Km (20°C)	Weight Kg/Km
Type 1,5 kV					
1x1,50	5	1,0	4,0	13,3	26
1x2,50	5	1,1	4,7	7,98	38
1x4,00	5	1,2	5,4	4,95	53
1x6,00	5	1,2	6,0	3,30	72
1x10	5	1,2	7,0	1,91	114
1x16	5	1,4	8,4	1,21	174
1x25	5	1,6	10,0	0,780	263
1x35	5	1,6	11,2	0,554	353
1x50	5	1,8	12,9	0,382	503
1x70	5	1,8	14,6	0,272	696
1x95	5	2,0	16,5	0,206	901
1x120	5	2,0	18,3	0,161	1151
1x150	5	2,2	20,2	0,206	1414
1x185	5	2,3	22,1	0,106	1730