



**SALCAVI  
INDUSTRIE**

# TECHNICAL DATA SHEET



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Sezione <i>Size conductor</i> [ mm <sup>2</sup> ]	Formazione conduttore <i>Conductor stranding</i> [ N° x mm ]	Resistenza elettrica <i>Electrical resistance</i> [ Ω/Km ]	Diametro su isolamento <i>Diameter on insulation</i> [ mm ]	Spessore di isolamento <i>Radial thickness of insulation</i> [ mm ]
1	32 x 0.193	≤ 19.5	2.85 ± 0.1	≥ 0.80
1.5	28 x 0.243	≤ 13.3	3.05 ± 0.1	≥ 0.80
2.5	48 x 0.243	≤ 7.98	3.8 ± 0.1	≥ 0.90
4	52 x 0.300	≤ 4.95	4.5 ± 0.1	≥ 1.0
6	80 x 0.300	≤ 3.30	5.25 ± 0.1	≥ 1.0

Sezione <i>Size conductor</i> [ mm <sup>2</sup> ]	Diametro esterno <i>Outer diameter</i> [ mm ]	Spessore guaina <i>Thickness of jacket</i> [ mm ]
2 x 1	8.0 ± 0.2	≥ 1.3
3 x 1	8.8 ± 0.2	≥ 1.4
4 x 1	9.7 ± 0.2	≥ 1.5
5 x 1	10.6 ± 0.3	≥ 1.6
2 x 1.5	9.0 ± 0.2	≥ 1.5
3 x 1.5	9.6 ± 0.2	≥ 1.6
4 x 1.5	10.5 ± 0.3	≥ 1.7
5 x 1.5	11.5 ± 0.3	≥ 1.8
2 x 2.5	10.7 ± 0.3	≥ 1.7
3 x 2.5	11.6 ± 0.3	≥ 1.8
4 x 2.5	12.6 ± 0.3	≥ 1.9
5 x 2.5	13.9 ± 0.3	≥ 2.0

Sezione <i>Size conductor</i> [ mm <sup>2</sup> ]	Diametro esterno <i>Outer diameter</i> [ mm ]	Spessore guaina <i>Thickness of jacket</i> [ mm ]
2 x 4	12.3 ± 0.3	≥ 1.8
3 x 4	13.2 ± 0.3	≥ 1.9
4 x 4	14.4 ± 0.4	≥ 2.0
5 x 4	16.1 ± 0.4	≥ 2.2
2 x 6	14.1 ± 0.3	≥ 2.0
3 x 6	14.8 ± 0.4	≥ 2.1
4 x 6	16.5 ± 0.4	≥ 2.3
5 x 6	18.5 ± 0.4	≥ 2.5

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