

CORDA DI RAME / COPPER CORD

MULTISTANDARD
CABLES

CONTROL
CABLES

DATA
CABLES

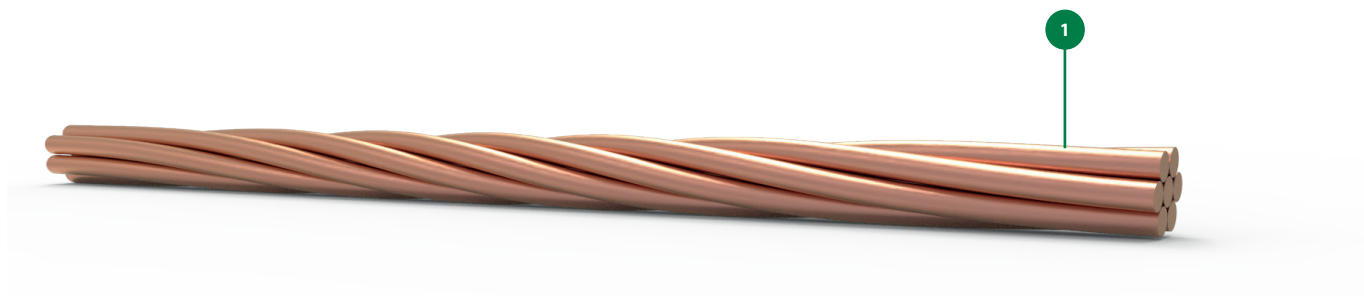
ENERGY
CABLES

SPECIAL
CABLES

SHIELDED
CABLES

ARMOURED
CABLES

UTILITIES



IMPIEGO APPROPRIATO / APPROPRIATE USE

Utilizzata per la messa a terra di impianti industriali e civili per linee elettriche aeree.
Used for grounding of industrial and civil plants for aerial electric lines.

	CARATTERISTICHE/ CHARACTERISTICS	DESCRIZIONE/ DESCRIPTION	NORME/ REFERENCE
	Tipo di cavo Type of cable	Corda di rame Copper stranded wire	
1	Conduttore Core	Corda di rame crudo Raw copper stranded wire	CEI UNEL 01437
	Imballo Package	Matasse da 100 mt. per sezioni da 10 a 70; Bobine per sezioni superiori a 70. 100 mt. rings for sections from 10 to 70; Drums for sections >70.	

NORME RIF. GENERALI / GENERAL REFERENCE

CEI UNEL 01437

IDENTIFICAZIONE CONDUTTORI / CORE IDENTIFICATION

N.A.

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Cross section	Formation	Max external diameter	Max electric resistance at 20°C
mm ²	mm	mm	Ohm/km
10	7 x 1.37	4.1	1.83
16	7 x 1.72	5.2	1.15
25	7 x 2.10	6.3	0.727
35	7 x 2.51	7.5	0.524
50	19 x 1.78	8.9	0.387
63	19 x 2.10	10.2	0.270
70	19 x 2.13	10.6	0.268
95	19 x 2.49	12.5	0.193
120	37 x 2.01	14.0	0.153
125	37 x 2.10	14.2	0.139
150	37 x 2.22	15.6	0.124
185	37 x 2.46	17.2	0.0991

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