

# Preduzeće za proizvodnju elektroprovodnika “ELKOK” AD Kosjerić, Olge Grbić 3

[info@elkok.co.rs](mailto:info@elkok.co.rs)

[www.elkok.co.rs](http://www.elkok.co.rs)

tel: + 381 (31) 781 121

## Copper ropes

### STANDARDS

SRPS EN 60228

DIN 48201



### PRODUCT DESCRIPTION

Copper cables are made by stranding copper wires drawn to the specified extent. Ropes can be made of soft annealed copper wire, according to the customer request.

### AREA OF USE

For overhead lines, in industry and traffic and as a semi-finished product in electrical engineering.

### PACKAGING

Cables are packaged on suitable wooden drums.

### TECHNICAL CHARACTERISTICS

Cable cross section (mm <sup>2</sup> )	Construction	Rope diameter (mm)	Longitudinal mass (kg/km)	Electrical resistane at 20°C (Ω/km)
10	7x1,35	4,05	90	1,83
16	7x1,70	5,10	143	1,15
25	7x2,10	6,30	219	0,727
35	7x2,50	7,50	310	0,524
50	7x3,00	9,00	448	0,387
50	19x1,80	9,00	438	0,387
70	19x2,10	10,50	597	0,268
95	19x2,50	12,50	846	0,193
120	19x2,80	14,00	1061	0,153
150	37x2,25	15,75	1337	0,124
185	37x2,50	17,50	1651	0,0991
240	37x2,86	20,20	2136	0,0754