

## ELNAC

### VODOVI PROIZVEDENI PO BS NORMI

**Tipaska oznaka:** ELNAC

**Norma:** BS 6360  
BS 6899

**Nazivni napon:** 200 V

**Ispitni napon:** 1000 V

### OPIS KONSTRUKCIJE VODA

- Vodič:** bakreno finožično užje
- Separator:** poliester folija
- Plašt:** gumena mješavina na temelju nitrilbutadiena (NBR)  
**Boja plašta:** prema tablici 3.3.1.

### CABLES ACC. TO BS STANDARD

**Type coded:** ELNAC

**Standard:** VDE 0295 for conductor,  
BS 6899 for isolation

**Nominal voltage:** 200 V

**Test voltage:** 1000 V

### DESCRIPTION OF CABLE CONSTRUCTION

- Conductor:** fine-wired, copper rope
- Separator:** polyester foil
- Sheath:** nitril-butadiene based rubber compound (NBR)  
**Sheath colour:** acc. to Table 3.3.1.



### NATPIS NA PLAŠTU

ELNAC S mm<sup>2</sup> 200 V ELKA HR

### MARKING ON THE SHEATH

ELNAC 5mm<sup>2</sup> 200V ELKA HR

Tablica 3.3.1. Konstrukcijski podaci za tip ELNAC

Table 3.3.1. Construction data for type ELNAC

Nazivni presjek / Nominal cross section	Promjer vodiča / Conductor diameter	Debljina izolacije / Insulation thickness	Boja plašta / Sheath colour	Vanjski promjer / External diameter	El. otpor vodiča kod 20 °C / El. resistance of conductor at 20 °C	Trajna struja / Permanent current	Masa / Cable weight	Pakiranje / Packing	
								Duljina / Length	Kolut / Coil
mm <sup>2</sup>	mm	mm		mm	Ohm/km	A	kg/km	m	
16	5,6	2,0	crna/black	9,9	1,16	135	220	100	K-315
25	6,5	2,0	plava/blue	11,1	0,785	180	315	100	K-315
35	7,8	2,0	narančasta / orange	12,4	0,536	225	425	100	K-315
50	9,5	2,2	zelená/green	14,3	0,379	285	580	100	K-315
70	11,0	2,4	žuta/yellow	16,2	0,268	355	785	100	K-315
95	13,4	2,6	siva/gray	19,0	0,198	430	1060	50	K-315
120	14,8	2,8	crna/black	20,8	0,155	500	1330	50	K-315

\* Broj uz kolut K označava unutarnji promjer koluta (mm)

\* The number along K coil denotes inside diameter of the coil (mm)