

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

info@elkok.co.rs

www.elkok.co.rs

tel: + 381 (31) 781 121

Self-supporting cable bundle with XPLE insulation

STANDARDS

SRPS N.C5.250

TYPE

X00-A



PRODUCT DESCRIPTION

Cables consist of aluminium conductors insulated with crosslinked polyethylene.

Two or four insulated cores without supporting conductor are mutually stranded.

Conductor: SRPS EN 60228, class 2

Insulation: XLPE XI 3 acc to N.C0.195, black colour

Rated voltage: 0,6/1 kV

Test voltage: 3 kV

Operative temperature: 90°C

AREA OF USE

Self-supporting cable bundle is used in overhead distribution low voltage networks, for home connections, street lights, sport venues, public facilities, industry plants, for power supply of low voltage consumers.

PACKAGING

Cable is packaged on suitable wooden drums.

TECHNICAL CHARACTERISTICS

Core number and conductor cross section (mm ²)	Electrical Resistance at 20°C (Ω/km)	Insulation thickness (mm)	External core diameter (mm)		Cable weight Approx. (kg/km)	Cable diam Approx. (mm)	Packaging (m)	Drum size
			min	max				
X00-A 2x16	1,91	1,2	6,9	7,9	140	15	1000	1000
X00-A 4x16	1,91	1,2	6,9	7,9	280	18	1000	1200
X00-A 2x25	1,20	1,4	8,5	9,6	213	18	1000	1200
X00-A 4x25	1,20	1,4	8,5	9,6	426	22	1000	1400