





7, Autogennaya Str., Kharkov, 61099, Ukraine. Phone: (+38-057) 728-1244, 728-1241. Fax: (+38-057) 728-1243, (+38-0572) 946-830 E-mail: market@yuzhcable.com.ua

СБПу 30х2х0.9 ТУ У 31.3-00214534-008-2001

Signal blocking cables with copper conductors, with polyethylene insulation, in thickened polyethylene sheath

Designed for electrical installations of railway signaling, centralization, blocking and automation at a rated voltage of 380 V AC at frequency 50 Hz or 700 V DC

Cables are used for laying:

- in soil (trenches), in corrosion environment
- in the absence of mechanical effects on cable

Manufacturing of cables with inner sheath of PVC-compound is possible

TECHNICAL SPECIFICATIONS

V	380 / 700
	30 x 0.9
Ohm/km	28.8
nF/km	100.0
dB/km	1.04
Coupling losses on near-end of cable between any pairs over a length of 300 m, not less than:	
dB	60.0
dB	62.0
°C	-50 +60
mm	189
mm	27
kg/km	670
m, t	# 14: 800 • 0.7
	Ohm/km nF/km dB/km length of 300 m dB dB C mm mm kg/km

Notes:

When ordering it is neccesary to agree the factory length of the product with the manufacturer

^{**} The external diameter may differ from the rated up to \pm 10 %



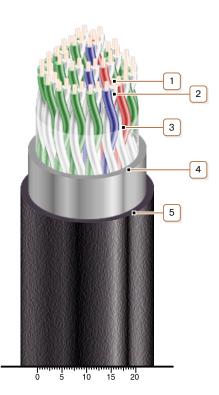




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CONSTRUCTION

- 1. Copper conductor
- 2. Polyethylene insulation
- 3. PET film winding

4. Polyethylene inner sheath Note: Manufacturing of cables with inner sheath of PVC-compound is possible

5. Polyethylene outer sheath

Note: Pair twisting in the layer of core on the picture not shown.