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СБПБбШп 30х2х1 ТУ У 31.3-00214534-008-2001

Signal blocking cables with copper conductors, with polyethylene insulation, in polyethylene sheath, with galvanized double-steel-tape armouring, in polyethylene hose

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 places, where small mechanical impacts on cable are possible, including tensile forces

TECHNICAL SPECIFICATIONS

V	380 / 700
	30 x 1
Ohm/km	28.8
nF/km	100.0
dB/km	0.94
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	360
mm	30
kg/km	1052
m, t	# 14: 700 • 0.9
	# 16a: 1120 · 1.4
	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 %



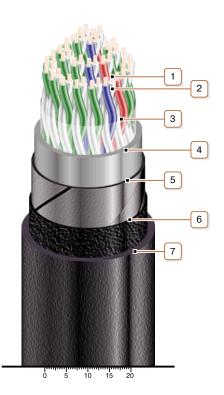




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CONSTRUCTION

- 1. Copper conductor
- 2. Polyethylene insulation
- 3. PET film winding
- 4. Polyethylene inner sheath
- 5. Double steel-tape armour
- 6. Bitumen layer
- 7. Polyethylene protection hose

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