

## **Outdoor Drop Wire**



### Description

Used for outdoor service wire to the subscriber premises. Outer jacketing material is Polyethylene in accordance with the international standards.

#### Conductor

Used for outdoor service wire to the subscriber premises. Outer jacketing material is Polyethylene in accordance with the international standards.

### • Insulation

The hard drawn copper wires, which are parallel to each other, coated by polyethylene.

Additional Information						
	а	d	r	S	g	l
	mm	mm	mm	mm	mm	mm
Nominal Values	0,8	2,8	0,3	0,5	3,1	5,9
	0,9	2,9	0,3	0,5	3,2	6,1
	1,0	3,0	0,3	0,5	3,3	6,3
Tolerance (±)	0,012	0,1	0,1	0,2	0,2	0,5

Note: Coil length is 500 (±%5) meter

Electrical Requirements at 20°C					
Conductor Size		0,8	0,9	1,0	
Resistance	Max.	36,78	28,96	23,39	
Insulation Resistance 500 V DC (G Ohm km)		10			
Dielectric Strength (KV DC for 1 min)		6,0			

# **Jumper Wire**



### Description

Used for outdoor service wire to the subscriber premises. Outer jacketing material is Polyethylene in accordance with the international standards.

### Conductor

Solid copper electrolytic copper or tin coated electrolytic copper wire. The conductor size is 0.6 mm

## **Insulation**

The copper wires, which are parallel to each other, coated with polyvinyl chloride having the colors of blue and white.

## Cable Assembly

Blue and white colored insulations are twisted together to form a pair.

Additional Information						
Conductor Diameter	Outer Diameter	Approximate Weight	Coil Length (±%5)			
mm	mm	Kg/m	m			
0,6	2,0	7,5	500			

Electrical Requirements at 20°C				
Conductor Size		0,6		
Resistance	Max.	64,5		
Insulation Resistance 500 V DC (G Ohm km)	Min.	200		
Dielectric Strength (KV DC for 1 min)	Min.	1,4		