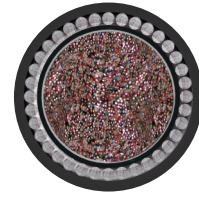
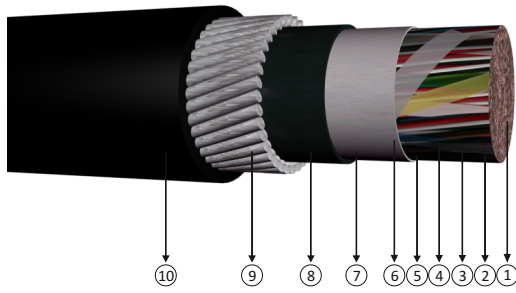


## OUTDOOR CABLES | Steel Wire Armored Cables



### Application

They are designed to be directly buried in the ground and used underground. The cables with 0.4 mm conductor diameter are used in short range distribution networks and the cables with 0.6 mm and 0.9 mm conductor diameter are used in long range networks.

### Construction

**Conductor** : Annealed Copper Wire

**Insulation** : Foamed Polyethylene / Solid Polyethylene

**Outer Sheath** : LDPE

### Construction

- 1 Conductor
- 2 Insulation
- 3 Cable Core
- 4 Flooding Compound
- 5 Core Covering
- 6 Flooding Compound
- 7 Screen (Shield)
- 8 Inner Sheath
- 9 Armor
- 10 Outer Sheath

Conductor Diameter (mm)	Number of Pairs (mm)	Cable Diameter (mm)	Net Weight (kg/km)	Drum Length (m)
0,5	9,9	0,5	180	1000
0,5	11,7	0,5	244	1000
0,5	12,5	0,5	292	1000
0,5	15,2	0,5	429	1000
0,5	17,1	0,5	596	1000
0,5	18,2	0,5	683	1000
0,5	20,0	0,5	876	1000
0,5	25,0	0,5	1333	1000
0,63	10,5	0,63	205	1000
0,63	12,7	0,63	296	1000
0,63	13,8	0,63	357	1000
0,63	17,9	0,63	642	1000
0,63	20,3	0,63	883	1000
0,63	21,6	0,63	1008	1000
0,63	23,0	0,63	1152	1000
0,63	29,2	0,63	1801	1000
0,9	11,5	0,9	249	1000
0,9	14,7	0,9	395	1000
0,9	16,9	0,9	596	1000
0,9	22,1	0,9	1049	1000
0,9	24,3	0,9	1280	1000
0,9	26,0	0,9	1492	1000
0,9	28,0	0,9	1835	1000