

XLPE/PVC CABLE FOR CATHODIC PROTECTION



Implementation:

The copper conductor is protected by a XLPE coating and an outside cover made of PVC.

This cable is used for nearly all CP-installations on land. The outside PVC cover protects the conductor against resistance . A double insulation adds an extra protection.

By using multiple conductors the XLPE/PVC cable remains flexible and easy to handle, even with large diameters.

The XLPE cable is available from 6 to 185 mm² in different colors: black, red and blue.

Specific data:

Section (mm ²)	Resistance at 20°C (Ohm)	Diameter (OD-mm)	Weight (kg/km)
6	3,020	7,2	105
10	1,290	8,1	150
16	1,130	9,0	210
25	0,712	10,9	305
50	0,379	13,0	725