

3.8/6.6kV XLPE Cable



Application:

3.8/6.6kV XLPE Cable is used indoor or outdoor, in tunnel, cable furrow or pipe, to be laid underground, be applicable to the well, water inside and fall in the bad soil.

Standards: IEC60502-2, BS7870-7

Cores: 1 Core, 3 Core

1. Conductor: Copper or Aluminum
2. semiconductive conductor screen
3. Insulation: XLPE (Cross-Linked Polyethylene)
4. semiconductive insulation screen
5. metallic screen (Copper tape Screen)
6. PVC bedding
7. Armour:
 - Single Core Cable: Aluminum Wire
 - Three Core Cable: Galvanized steel wires armour or Galvanized steel tape armour
8. PVC outer sheath

Sheath Color: Black or Colors

Product Description:

- XLPE insulated PVC sheathed power cable (XLPE/PVC Cable)
- XLPE insulated steel tape armored PVC sheathed power cable (XLPE/STA/PVC Cable)
- XLPE insulated steel wire armored PVC sheathed power cable (XLPE/SWA/PVC Cable)
- Flame retardant XLPE insulated PVC sheathed power cable (FR/XLPE/PVC Cable)
- Flame retardant XLPE insulated steel tape armored PVC sheathed power cable (FR/XLPE/STA/PVC Cable)
- Flame retardant XLPE insulated steel wire armored PVC sheathed power cable (FR/XLPE/SWA/PVC Cable)

FR - Flame Retardant

3.8/6.6kV threeCore Copper Conductor XLPE InsulatedSteel tape Armored PVC sheathedPower Cable

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* ZMS--- TRANS MORE *

3.8/6.6kV three Core Cu/XLPE/STA/PVC Cable

cross section mm ²	Insulation Thickness mm	armoring size		Approx. Overall Dia. & Weight	
		Steel Tape layer×thickness	Cu/XLPE/STA/PVC Cable		
			Overall dia. mm	Weight kg/km	
25	2.5	2x0.5	41.3	2494	
35	2.5	2x0.5	43.7	2920	
50	2.5	2x0.5	46.5	3523	
70	2.5	2x0.5	50.6	4353	
95	2.5	2x0.5	56.3	5288	
120	2.5	2x0.5	57.8	6214	
150	2.5	2x0.5	61.5	7296	
185	2.5	2x0.5	65.4	8552	
240	2.6	2x0.5	71.8	10568	
300	2.8	2x0.5	77.7	12736	
400	3	2x0.8	87.7	17105	

Inquiry ! Plz contact us.