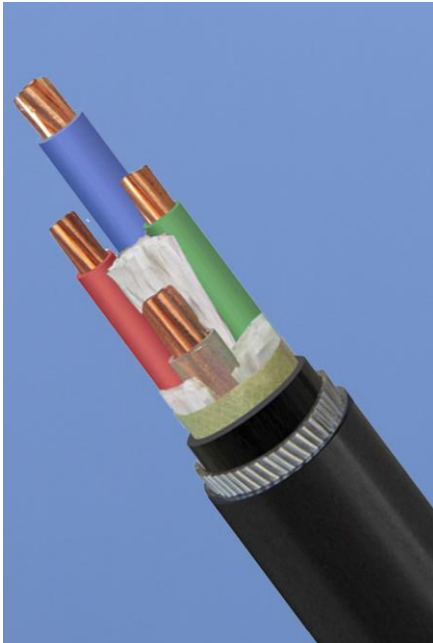


**Single Core Armoured XLPE Insulated Power Cable**

**Part # : 6401**



**Features:**

- Plain Annealed Copper Conductor
- Stranded Conductor
- 0.6 mm Conductor
- XLPE Insulated
- CU/XLPE/PVC/AWA/PVC
- Aluminium Wire over the PVC Bedding
- Black Sheath
- Packaging 500 or 1000 Meters

**Design:**

<b>CONSTRUCTION</b>					
Part #	Nominal Cross Section Area (mm <sup>2</sup> )	Nominal Thickness of Insulation (mm)	Nominal Diameter of Aluminium Wire (mm)	Nominal Thickness of Sheath (mm)	Overall Diameter (mm)
640116	16	0.7	0.9	1.8	13.6
640125	25	0.9	0.9	1.8	15.2
640135	35	0.9	0.9	1.8	16.4
640150	50	1.0	1.25	1.8	18.5
640170	70	1.1	1.25	1.8	20.4
640195	95	1.1	1.25	1.8	22.1
6401120	120	1.2	1.6	1.8	25.1
6401150	150	1.4	1.6	1.8	26.9
6401185	185	1.6	1.6	1.8	29.1
6401240	240	1.7	1.6	1.9	31.9
6401300	300	1.8	1.6	1.9	34.4
6401400	400	2.0	2.0	2.1	39.2
6401500	500	2.2	2.0	2.2	42.8
6401630	630	2.4	2.0	2.3	47.1
6401800	800	2.6	2.5	2.5	52.2
64011000	1000	2.8	2.5	2.7	6.9
<b>Conductor Type</b>	Stranded				
<b>Conductor Material</b>	Plain Annealed Copper				
<b>Insulation Material</b>	XLPE				
<b>Inulation Color</b>	Natural				
<b>Temprature Rating</b>	90°C				
<b>Voltage Rating</b>	1.2 KV				

