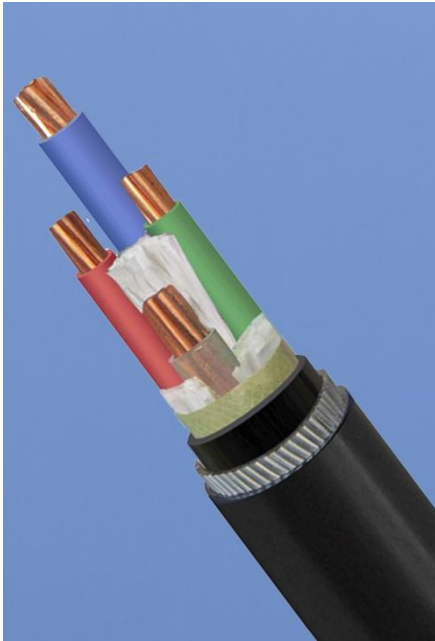


**05 Core Armoured XLPE Insulated Power Cable**

**Part # : 6405**



<b>CONSTRUCTION</b>					
Part #	Nominal Cross Section Area (mm <sup>2</sup> )	Nominal Thickness of Insulation (mm)	Nominal Diameter of Steel Wire (mm)	Nominal Thickness of Sheath (mm)	Overall Diameter (mm)
64051.5	1.5	0.7	0.9	1.8	15.6
64052.5	2.5	0.7	0.9	1.8	16.7
64054.0	4.0	0.7	1.25	1.8	18.9
64056.0	6.0	0.7	1.25	1.8	20.4
640510	10	0.7	1.25	1.8	22.9
640516	16	0.7	1.6	1.8	26.0
640525	25	0.9	1.6	1.8	30.0
640535	35	0.9	1.6	1.9	33.8
640550	50	1.0	2.0	2.1	39.1
640570	70	1.1	2.0	2.3	44.6
640595	95	1.1	2.5	2.4	52.0
<b>Conductor Type</b>	Stranded				
<b>Conductor Material</b>	Plain Annealed Copper				
<b>Insulation Material</b>	XLPE				
<b>Insulation Color</b>	Red, Yellow, Blue, Black & Green/Yellow				
<b>Temperature Rating</b>	90°C				
<b>Voltage Rating</b>	1.2 KV				

**Features:**

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

**Design:**

