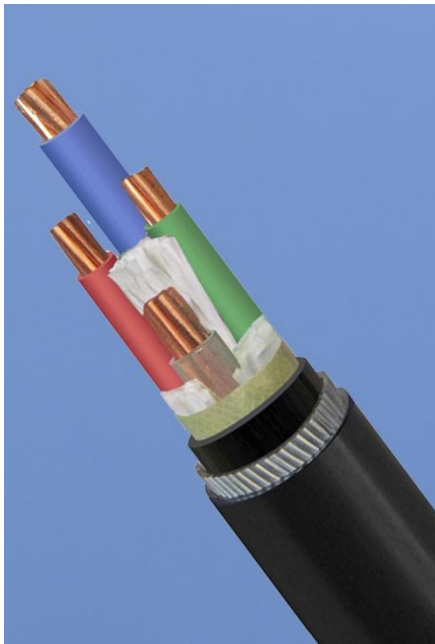


**03 Core Armoured XLPE Insulated Power Cable**

**Part # : 6403**



**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

<b>CONSTRUCTION</b>					
<b>Part #</b>	<b>Nominal Cross Section Area (mm<sup>2</sup>)</b>	<b>Nominal Thickness of Insulation (mm)</b>	<b>Nominal Diameter of Steel Wire (mm)</b>	<b>Nominal Thickness of Sheath (mm)</b>	<b>Overall Diameter (mm)</b>
64031.5	1.5	0.7	0.9	1.8	13.9
64032.5	2.5	0.7	0.9	1.8	14.8
64034.0	4.0	0.7	0.9	1.8	16.0
64036.0	6.0	0.7	0.9	1.8	17.2
640310	10	0.7	1.25	1.8	19.9
640316	16	0.7	1.25	1.8	21.9
640325	25	0.9	1.6	1.8	26.2
640335	35	0.9	1.6	1.8	28.7
640350	50	1.0	1.6	1.9	29.5
640370	70	1.1	2.0	2.0	34.5
640395	95	1.1	2.0	2.2	38.2
6403120	120	1.2	2.0	2.3	41.6
6403150	150	1.4	2.5	2.5	48.0
6403185	185	1.6	2.5	2.6	52.4
6403240	240	1.7	2.5	2.8	58.2
6403300	300	1.8	2.5	3.0	63.2
6403400	400	2.0	2.5	3.2	69.7
<b>Conductor Type</b>	Stranded				
<b>Conductor Material</b>	Plain Annealed Copper				
<b>Insulation Material</b>	XLPE				
<b>Insulation Color</b>	Red, Yellow & Blue				
<b>Temperature Rating</b>	90°C				
<b>Voltage Rating</b>	1.2 KV				

**Design:**

