

05 Core Armoured XLPE Insulated Power Cable

Part # : 6405



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

CONSTRUCTION					
Part #	Nominal Cross Section Area (mm ²)	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
Conductor Type	Stranded				
Conductor Material	Plain Annealed Copper				
Insulation Material	XLPE				
Insulation Color	Red, Yellow, Blue, Black & Green/Yellow				
Temperature Rating	90°C				
Voltage Rating	1.2 KV				

Design:

