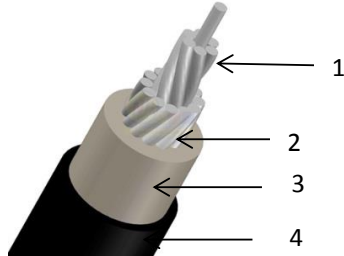




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 Website: www.dnk.com.sg Email: sales@dnk.com.sg

YURI Electrical Power Cable



MV Cable
 Al/XLPE/HDPE - 11(15) kV
 Applied Standard : IEC-60502-2

Construction

1. Conductor : Standard plain aluminum wires, Circular round compacted
2. Conductor Screen : Semi-conducting compound
3. Insulation : XLPE
4. Outer Sheath : HDPE

Marking (Ink jet printing on cable)

YURI SAC-MV-1C95 11(15)kV 1C*95mm² AL/XLPE/HDPE IEC-60502-2

No.	Items	Unit	Nominal cross-section (mm ²)
			1 x 95
1	Rate Voltage	kV	11(15)
2	Construction of conductor	n/mm	Round Compacted
3	Diameter of Conductor	mm	11.45
4	Conductor screen thickness	mm	>0.3
5	Nominal Thickness of Insulation	mm	2.5
6	Nominal Thickness of Insulation	mm	1.5
7	Overall diameter of cable(approx)	mm	21
8	Weight of cable (approx)	kg/km	482
9	DC resistance of conductor at 20°	Ohm/km	0.32
10	Insulation resistance	Mohm.km	1000
11	Test Voltage for 5 minute	kV	27
12	Packaging length per drum	m	1000



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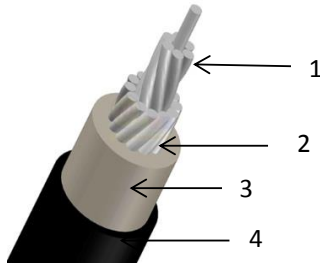
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YURI

Electrical Power Cable



MV Cable

Al/XLPE/HDPE - 11(15) kV

Applied Standard : IEC-60502-2

Construction

1. Conductor : Standard plain aluminum wires, Circular round compacted
2. Conductor screen : Semi-conducting compound
3. Insulation : XLPE
4. Outer Sheath : HDPE

Marking (Ink jet printing on cable)

YURI SAC-MV-1C120 11(15)kV 1C*120mm² AL/XLPE/HDPE IEC-60502-2

No.	Items	Unit	Nominal cross-section (mm ²)
			1 x 120
1	Rate Voltage	kV	11(15)
2	Construction of conductor	n/mm	Round Compacted
3	Diameter of Conductor	mm	12.95
4	Conductor screen thickness	mm	>0.3
5	Nominal Thickness of Insulation	mm	2.5
6	Nominal Thickness of Insulation	mm	1.5
7	Overall diameter of cable(approx)	mm	22.5
8	Weight of cable (approx)	kg/km	572
9	DC resistance of conductor at 20°	Ohm/km	0.253
10	Insulation resistance	Mohm.km	1000
11	Test Voltage for 5 minute	kV	27
12	Packaging length per drum	m	1000