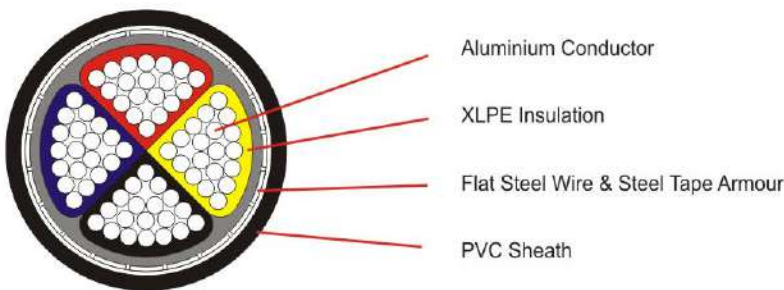


0.6/1kV AL/XLPE/SFA/PVC (NA2XFGbY) 4-CORE



 Construction :



 Application :

For indoors, outdoors, power distribution in dry or wet location, buried in ground

 Technical Data :

Standard : According to SNI IEC 60502-1 : 2009

Testing Voltage : 3.5kV/5min

 Special Features Upon Request

Nom. Cross. Sect.	Thickness of Insulation	Thickness of Inner Sheath	Size of Flat Steel Wire	Thickness of Steel Tape	Thickness of Outer Sheath	Approx. Overall Diameter	Current Carrying Capacity at 30 °C		Max. Conductor DC Resistance (20 °C)	Min. Insulation Resistance (20 °C)	Approx. Cable Weight	Standard Delivery Length
							In Ground	In Air				
mm ²	mm	mm	mm	mm	mm	mm	A	A	Ω/km	MΩ/km	kg/km	m
25 sm	0.9	1.0	4 x 0.8	0.3	1.8	27.1	110	110	1.200	1100	1245	1000/ Drum
35 sm	0.9	1.0	4 x 0.8	0.3	1.8	29.8	132	123	0.868	1000	1494	1000/ Drum
50 sm	1.0	1.0	4 x 0.8	0.3	2.0	31.6	156	149	0.641	900	1698	1000/ Drum
70 sm	1.1	1.2	4 x 0.8	0.3	2.1	35.8	193	189	0.443	900	2185	1000/ Drum
95 sm	1.1	1.2	4 x 0.8	0.3	2.2	40.0	232	233	0.320	800	2702	1000/ Drum
120 sm	1.2	1.4	4 x 0.8	0.3	2.4	44.3	268	271	0.253	800	3316	1000/ Drum
150 sm	1.4	1.4	4 x 0.8	0.3	2.5	48.7	296	310	0.206	800	3964	500/ Drum
185 sm	1.6	1.4	4 x 0.8	0.3	2.7	53.7	336	359	0.164	800	4728	500/ Drum
240 sm	1.7	1.6	4 x 0.8	0.3	2.9	61.3	429	429	0.125	700	6035	500/ Drum
300 sm	1.8	1.6	4 x 0.8	0.3	3.1	66.7	447	496	0.100	700	7050	500/ Drum