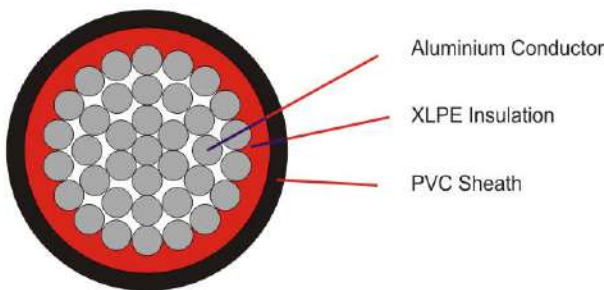


0.6/1kV AL/XLPE/PVC (NA2XY) 1-CORE



Construction :



Application :

Indoor, outdoor, in duct installation, buried in the ground, power stations

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 Outer Sheath	Approx. Overall Diameter	Current Carrying Capacity at 30 °C		Max. Conductor DC Resistance (20 °C)	Max. Conductor AC Resistance (20 °C)	Min. Insulation Resistance (20 °C)	Approx. Cable Weight	Standard Delivery Length
				In Ground	In Air					
mm ²	mm	mm	mm	A	A	Ω/km	Ω/km	MΩ/km	kg/km	m
25 rm	0.9	1.4	10.7	170	137	1.200	1.539	1100	150	1000/ Drum
35 rm	0.9	1.4	12.0	205	168	0.868	1.113	1000	185	1000/ Drum
50 rm	1.0	1.4	13.5	242	204	0.641	0.822	900	240	1000/ Drum
70 rm	1.1	1.4	15.1	301	257	0.443	0.568	900	310	1000/ Drum
95 rm	1.1	1.6	17.6	360	316	0.320	0.411	800	425	1000/ Drum
120 rm	1.2	1.6	19.3	421	368	0.253	0.325	800	514	1000/ Drum
150 rm	1.4	1.6	21.3	463	421	0.206	0.265	800	627	1000/ Drum
185 rm	1.6	1.6	23.5	525	488	0.164	0.212	800	760	1000/ Drum
240 rm	1.7	1.8	26.7	615	583	0.125	0.162	700	982	1000/ Drum
300 rm	1.8	1.8	29.2	700	575	0.100	0.13	700	1194	1000/ Drum
400 rm	2.0	2.0	33.0	800	790	0.0778	0.103	700	1524	1000/ Drum
500 rm	2.2	2.1	37.0	915	921	0.0605	0.081	700	1922	1000/ Drum