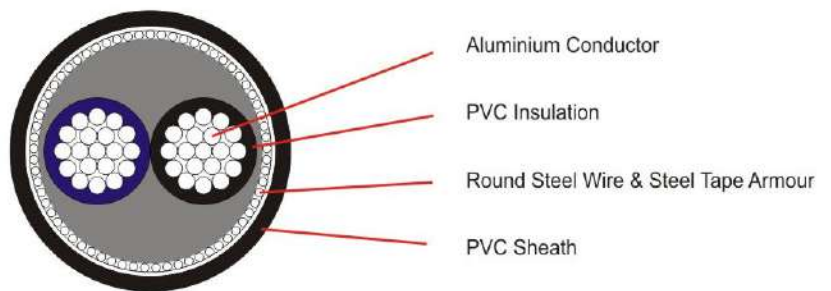


0.6/1kV AL/PVC/SWA/PVC (NAYRGbY) 2-CORE



Construction :



Application :

For power distribution in dry or wet condition, for being directly 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	Diameter of Round 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 rm	1.2	1.0	1.6	0.3	1.8	26.7	102	94	1.200	40	1393	1000/ Drum
35 rm	1.2	1.0	1.6	0.3	1.8	29.0	125	115	0.868	40	1616	1000/ Drum
50 rm	1.4	1.0	1.6	0.3	1.8	33.3	147	140	0.641	30	2215	1000/ Drum
70 rm	1.4	1.0	2.0	0.3	1.9	36.7	178	180	0.443	30	2626	1000/ Drum
95 rm	1.6	1.2	2.0	0.3	2.2	42.3	220	215	0.320	30	3350	1000/ Drum
120 rm	1.6	1.2	2.0	0.3	2.3	46.7	245	250	0.253	30	4220	1000/ Drum
150 rm	1.8	1.2	2.5	0.3	2.4	50.7	280	290	0.206	20	4884	500/ Drum
185 rm	2.0	1.4	2.5	0.3	2.6	56.0	315	335	0.164	20	5792	500/ Drum
240 rm	2.2	1.4	2.5	0.3	2.8	62.4	370	395	0.125	20	7010	500/ Drum
300 rm	2.4	1.6	2.5	0.3	2.9	68.5	415	460	0.100	20	8290	500/ Drum

NAYRGbY