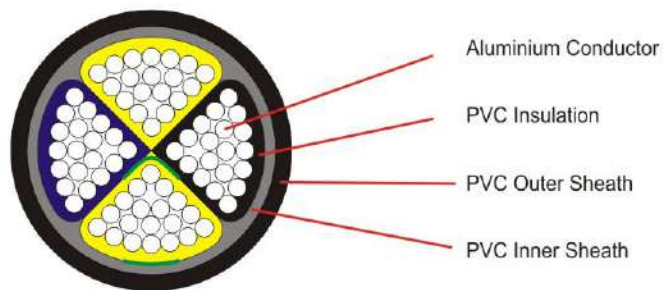


# 0.6/1kV AL/PVC/PVC (NAYY) 4-CORE



## Construction :



## Application :

In ground, outdoors, in water, in concrete, indoors, in cable ducts, for power stations, industry and switch gear.

## Technical Data :

Standard : According to SNI IEC 60502-1 : 2009, SPLN D3:010-2 : 2014

Testing Voltage : 3.5kV/5min

## Special Features Upon Request

Nom. Cross. Sect.	Thickness of Insulation	Thickness of Inner Sheath	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 <sup>2</sup>	mm	mm	mm	mm	A	A	Ω/km	MΩ/km	kg/km	m
25 sm	1.2	1.0	1.8	26.5	89	82	1.200	40	892	1000/ Drum
35 sm	1.2	1.0	1.8	29.2	107	100	0.868	40	1102	1000/ Drum
50 sm	1.4	1.2	1.9	31.2	129	125	0.641	30	1336	1000/ Drum
70 sm	1.4	1.2	2.1	34.8	156	155	0.443	30	1726	1000/ Drum
95 sm	1.6	1.2	2.2	39.8	191	190	0.320	30	2273	1000/ Drum
120 sm	1.6	1.4	2.3	43.6	220	220	0.253	30	2783	1000/ Drum
150 sm	1.8	1.4	2.5	48.2	245	250	0.206	20	3422	500/ Drum
185 sm	2.0	1.4	2.7	53.0	275	285	0.164	20	4160	500/ Drum
240 sm	2.2	1.6	2.9	61.2	320	340	0.125	20	5458	500/ Drum
300 sm	2.4	1.6	3.1	66.8	365	390	0.100	20	6516	500/ Drum
400 sm	2.6	1.8	3.4	70.5	420	460	0.0778	20	8040	500/ Drum