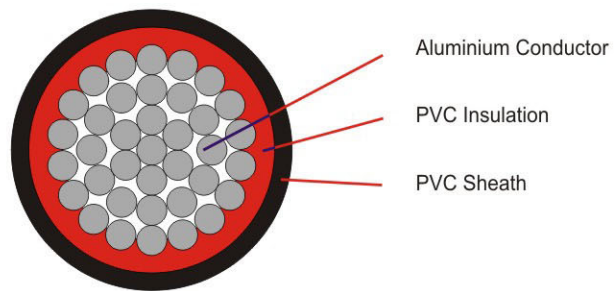


0.6/1kV AL/PVC/PVC (NAYY) 1-CORE



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 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	A	A	Ω/km	MΩ/km	kg/km	m
25 rm	1.2	1.4	11.5	134	110	1.200	40	170	1000/ Drum
35 rm	1.2	1.4	12.6	160	135	0.868	40	210	1000/ Drum
50 rm	1.4	1.4	14.3	191	165	0.641	30	275	1000/ Drum
70 rm	1.4	1.4	16.0	240	210	0.443	30	350	1000/ Drum
95 rm	1.6	1.5	18.4	290	260	0.320	30	472	1000/ Drum
120 rm	1.6	1.5	20.0	335	300	0.253	30	556	1000/ Drum
150 rm	1.8	1.6	22.1	375	350	0.206	20	687	1000/ Drum
185 rm	2.0	1.7	24.5	425	400	0.164	20	850	1000/ Drum
240 rm	2.2	1.8	27.7	500	480	0.125	20	1092	1000/ Drum
300 rm	2.4	1.9	30.5	570	550	0.100	20	1344	1000/ Drum
400 rm	2.6	2.0	34.2	660	660	0.0778	20	1683	1000/ Drum
500 rm	2.8	2.1	38.2	785	780	0.0605	20	2108	1000/ Drum