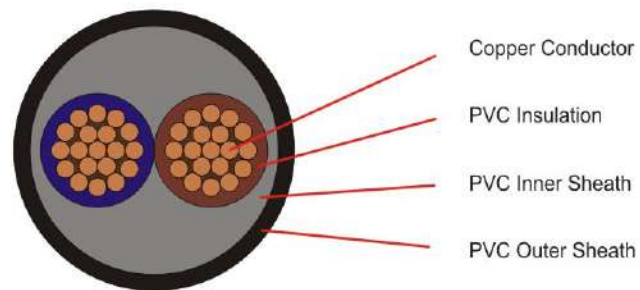


# 0.6/1kV CU/PVC/PVC (NYY) 2-CORE



### Construction :



### Application :

Applicable for indoor and outdoor installation  
(No mechanical damage may come in contact)

### 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 <sup>2</sup>	mm	mm	mm	A	A	Ω/km	MΩ/km	kg/km	m
1.5 re	0.8	1.8	10.8	27	21	12.1	50	159	1000/ Drum
1.5 rm	0.8	1.8	11.1	27	21	12.1	50	168	1000/ Drum
2.5 re	0.8	1.8	11.6	36	29	7.41	50	196	1000/ Drum
2.5 rm	0.8	1.8	12.1	36	29	7.41	50	209	1000/ Drum
4 re	1.0	1.8	13.3	47	38	4.61	50	269	1000/ Drum
4 rm	1.0	1.8	13.9	47	38	4.61	50	289	1000/ Drum
6 re	1.0	1.8	14.3	59	48	3.08	50	333	1000/ Drum
6 rm	1.0	1.8	15.1	59	48	3.08	50	359	1000/ Drum
10 re	1.0	1.8	16.1	78	66	1.83	50	452	1000/ Drum
10 rm	1.0	1.8	16.8	78	66	1.83	50	485	1000/ Drum
16 rm	1.0	1.8	18.9	102	90	1.15	40	657	1000/ Drum
25 rm	1.2	1.8	22.3	134	120	0.727	40	959	1000/ Drum
35 rm	1.2	1.8	24.5	180	150	0.524	40	1224	1000/ Drum
50 rm	1.4	1.8	27.7	210	180	0.387	30	1578	1000/ Drum
70 rm	1.4	1.9	31.4	260	230	0.268	30	2131	1000/ Drum
95 rm	1.6	2.0	36.4	315	280	0.193	30	2905	1000/ Drum
120 rm	1.6	2.1	39.7	320	320	0.153	30	3531	1000/ Drum
150 rm	1.8	2.2	43.7	355	375	0.124	20	4321	500/ Drum
185 rm	2.0	2.4	48.6	409	430	0.0991	20	5368	500/ Drum
240 rm	2.2	2.6	55.1	472	510	0.0754	20	6964	500/ Drum
300 rm	2.4	2.7	60.8	525	590	0.0601	20	8605	500/ Drum