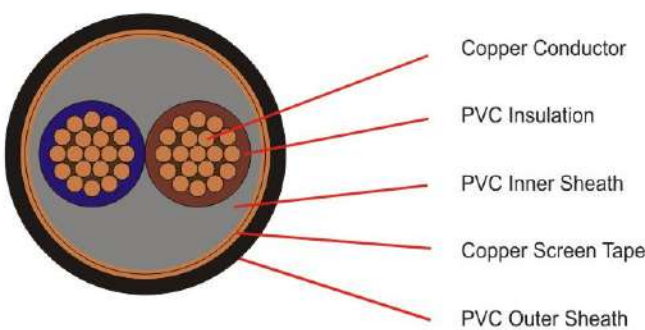


0.6/1kV CU/PVC/CTS/PVC (NYSY) 2-CORE



Construction :



Application :

Indoor installation especially for power stations.
Able to be used for complex installation (for underground cable) in which minimum cable weight is necessary.

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)	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
1.5 re	0.8	1.8	12.1	27	21	12.1	50	218	1000/ Drum
1.5 rm	0.8	1.8	12.4	27	21	12.1	50	231	1000/ Drum
2.5 re	0.8	1.8	12.8	36	29	7.41	50	263	1000/ Drum
2.5 rm	0.8	1.8	13.4	36	29	7.41	50	280	1000/ Drum
4 re	1.0	1.8	14.5	47	38	4.61	50	348	1000/ Drum
4 rm	1.0	1.8	15.2	47	38	4.61	50	369	1000/ Drum
6 re	1.0	1.8	16.5	59	48	3.08	50	417	1000/ Drum
6 rm	1.0	1.8	18.1	59	48	3.08	50	445	1000/ Drum
10 re	1.0	1.8	19.8	78	66	1.83	50	569	1000/ Drum
10 rm	1.0	1.8	20.2	78	66	1.83	50	582	1000/ Drum
16 rm	1.0	1.8	23.6	102	90	1.15	40	771	1000/ Drum
25 rm	1.2	1.8	25.8	134	120	0.727	40	1095	1000/ Drum
35 rm	1.2	1.8	29.2	180	150	0.524	40	1368	1000/ Drum
50 rm	1.4	1.9	32.7	210	180	0.387	30	1748	1000/ Drum
70 rm	1.4	2.0	38.4	260	230	0.268	30	2336	1000/ Drum
95 rm	1.6	2.2	41.6	315	280	0.193	30	3159	1000/ Drum
120 rm	1.6	2.3	45.5	320	320	0.153	30	3807	1000/ Drum
150 rm	1.8	2.4	50.6	355	375	0.124	20	4647	500/ Drum
185 rm	2.0	2.6	53.5	409	430	0.0991	20	5756	500/ Drum
240 rm	2.2	2.8	57.3	472	510	0.0754	20	7366	500/ Drum
300 rm	2.4	3.0	63.3	525	590	0.0601	20	9117	500/ Drum