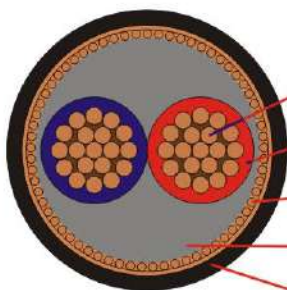


0.6/1kV CU/PVC/CWS/PVC (NYCY) 2-CORE



Construction :



- Copper Conductor
- PVC Insulation
- Annealed Copper Wire & Copper Screen Tape
- PVC Inner Sheath
- PVC Outer Sheath

Application :

For installations as underground, outdoor, indoor in ducts and where mechanical protection is required or for higher tensile installation and operation.

Technical Data :

Standard : According to SNI IEC 60502-1: 2009

Testing Voltage : 3.5kV/5min

Special Features Upon Request

No. of Cores and Cross Sect. Area	Thickness of Insulation	Cross. Sect. of Concentric Sheath	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 ²	mm	mm	mm	mm	mm	A	A	Ω/km	MΩ/km	kg/km	m
2x1.5 re/1.5	0.8	1.5	1.0	1.8	13.6	27	21	12.1	50	232	1000/ Drum
2x1.5 rm/1.5	0.8	1.5	1.0	1.8	13.9	27	21	12.1	50	244	1000/ Drum
2x2.5 re/2.5	0.8	2.5	1.0	1.8	14.6	36	29	7.41	50	283	1000/ Drum
2x2.5 rm/2.5	0.8	2.5	1.0	1.8	16.3	36	29	7.41	50	292	1000/ Drum
2x4 re/4.0	1.0	4.0	1.0	1.8	16.8	47	38	4.61	50	372	1000/ Drum
2x4 rm/4.0	1.0	4.0	1.0	1.8	17.3	47	38	4.61	50	396	1000/ Drum
2x6 re/6.0	1.0	6.0	1.0	1.8	17.9	59	48	3.08	50	456	1000/ Drum
2x6 rm/6.0	1.0	6.0	1.0	1.8	18.2	59	48	3.08	50	486	1000/ Drum
2x10 rm/10	1.0	10	1.0	1.8	20.3	78	66	1.830	50	659	1000/ Drum
2x16 rm/16	1.0	16	1.0	1.8	22.1	102	90	1.150	40	892	1000/ Drum
2x25 rm/16	1.2	16	1.0	1.8	25.7	134	120	0.727	40	1217	1000/ Drum
2x35 rm/16	1.2	16	1.0	1.8	27.9	180	150	0.524	40	1486	1000/ Drum
2x50 rm/25	1.4	25	1.0	1.9	31.5	210	180	0.387	30	1938	1000/ Drum
2x70 rm/35	1.4	35	1.0	2.0	35.9	260	230	0.268	30	2615	1000/ Drum
2x95 rm/50	1.6	50	1.2	2.2	40.6	315	280	0.193	30	3567	1000/ Drum
2x120 rm/70	1.6	70	1.2	2.3	43.7	320	320	0.153	30	4386	1000/ Drum
2x150 rm/70	1.8	70	1.2	2.4	48.6	355	375	0.124	20	5218	500/ Drum
2x185 rm/95	2.0	95	1.4	2.6	53.9	409	430	0.0991	20	6556	500/ Drum
2x240 rm/120	2.2	120	1.4	2.8	60.7	472	510	0.0754	20	8378	500/ Drum
2x300 rm/150	2.4	150	1.6	3.0	67.6	525	590	0.0601	20	10395	500/ Drum