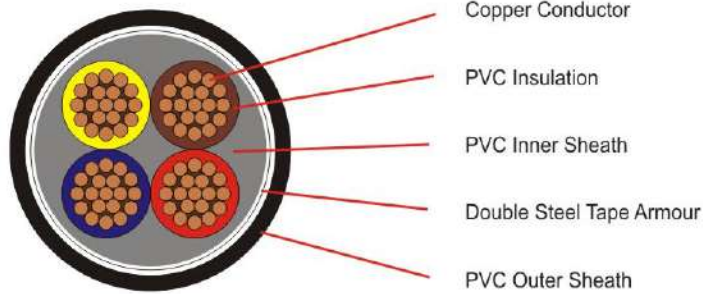


0.6/1kV CU/PVC/DSTA/PVC (NYBY) 4-CORE



Construction :



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

Nom. Cross. Sect.	Thickness of Insulation	Thickness of Steel Tape Armour	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
2.5 re	0.8	0.3	1.0	1.8	16.6	32	25	7.41	50	502	1000/ Drum
2.5 rm	0.8	0.3	1.0	1.8	17.4	32	25	7.41	50	543	1000/ Drum
4 re	1.0	0.3	1.0	1.8	16.6	41	34	4.61	50	502	1000/ Drum
4 rm	1.0	0.3	1.0	1.8	17.4	41	34	4.61	50	543	1000/ Drum
6 re	1.0	0.3	1.0	1.8	17.6	52	44	3.08	50	592	1000/ Drum
6 rm	1.0	0.3	1.0	1.8	18.5	52	44	3.08	50	642	1000/ Drum
10 rm	1.0	0.3	1.0	1.8	19.5	69	60	1.83	50	1111	1000/ Drum
16 rm	1.0	0.3	1.0	1.8	21.9	89	80	1.15	40	1465	1000/ Drum
25 rm	1.2	0.3	1.0	1.8	26.1	116	105	0.727	40	2097	1000/ Drum
35 rm	1.2	0.3	1.0	1.9	28.7	138	130	0.524	40	2612	1000/ Drum
50 sm	1.4	0.3	1.2	2	30.2	165	160	0.387	30	3082	1000/ Drum
70 sm	1.4	0.5	1.2	2.2	34.2	205	200	0.268	30	4095	1000/ Drum
95 sm	1.6	0.5	1.2	2.4	38.9	245	245	0.193	30	5372	1000/ Drum
120 sm	1.6	0.5	1.4	2.5	42.8	285	285	0.153	30	6573	1000/ Drum
150 sm	1.8	0.5	1.4	2.6	46.5	315	325	0.124	20	7342	500/Drum
185 sm	2.0	0.5	1.6	2.8	52.4	355	370	0.0991	20	9758	500/Drum
240 sm	2.2	0.5	1.6	3.0	58.7	415	435	0.0754	20	12412	500/Drum
300 sm	2.4	0.5	1.6	3.2	65.6	465	500	0.0601	20	15114	500/Drum