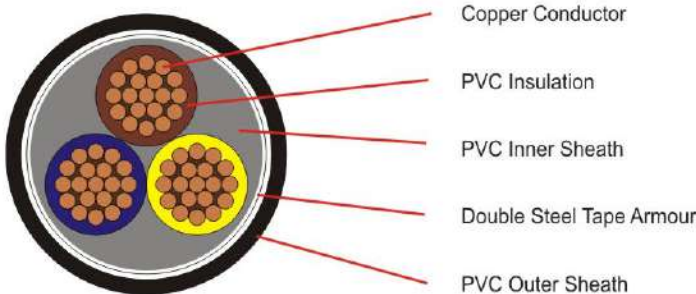


0.6/1kV CU/PVC/DSTA/PVC (NYBY) 3-CORE



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
4 re	1.0	0.3	1.0	1.8	16.5	41	34	4.61	50	500	1000/ Drum
4 rm	1.0	0.3	1.0	1.8	17.3	41	34	4.61	50	535	1000/ Drum
6 re	1.0	0.3	1.0	1.8	17.6	52	44	3.08	50	593	1000/ Drum
6 rm	1.0	0.3	1.0	1.8	18.5	52	44	3.08	50	640	1000/ Drum
10 rm	1.0	0.3	1.0	1.8	20.5	69	60	1.83	50	836	1000/ Drum
16 rm	1.0	0.3	1.0	1.8	22.6	89	80	1.15	40	1162	1000/ Drum
25 rm	1.2	0.3	1.0	1.8	26.3	116	105	0.727	40	1520	1000/ Drum
35 rm	1.2	0.3	1.0	1.8	28.7	138	130	0.524	40	1898	1000/ Drum
50 sm	1.4	0.3	1.0	1.9	30.6	165	160	0.387	30	2242	1000/ Drum
70 sm	1.4	0.3	1.2	2	34.1	205	200	0.268	30	3017	1000/ Drum
95 sm	1.6	0.5	1.2	2.2	39.2	245	245	0.193	30	4266	1000/ Drum
120 sm	1.6	0.5	1.2	2.3	41.8	285	285	0.153	30	5134	1000/ Drum
150 sm	1.8	0.5	1.4	2.5	45.8	315	325	0.124	20	6232	500/ Drum
185 sm	2.0	0.5	1.4	2.6	49.6	355	370	0.0991	20	7623	500/ Drum
240 sm	2.2	0.5	1.6	2.8	54.9	415	435	0.0754	20	9633	500/ Drum
300 sm	2.4	0.5	1.6	3.0	59.8	465	500	0.0601	20	11598	500/ Drum