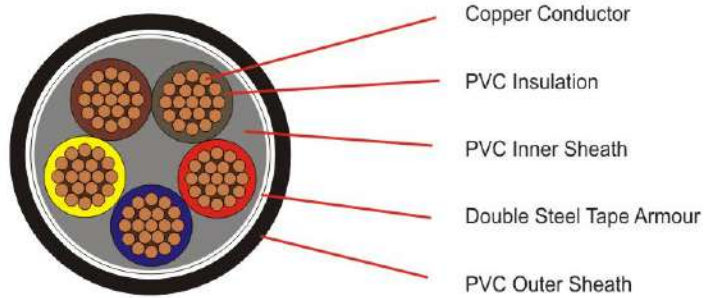


0.6/1kV CU/PVC/DSTA/PVC (NYBY) 5-CORE



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	kg/km
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	18.7	41	34	4.61	50	656	1000/ Drum
4 rm	1.0	0.3	1.0	1.8	19.7	41	34	4.61	50	704	1000/ Drum
6 re	1.0	0.3	1.0	1.8	20.1	52	44	3.08	50	842	1000/ Drum
6 rm	1.0	0.3	1.0	1.8	21.2	52	44	3.08	50	857	1000/ Drum
10 rm	1.0	0.3	1.0	1.8	23.7	69	60	1.83	50	1149	1000/ Drum
16 rm	1.0	0.3	1.0	1.8	26.3	89	80	1.15	40	1498	500/ Drum
25 rm	1.2	0.3	1.0	1.8	31.0	116	105	0.727	40	2365	500/ Drum
35 rm	1.2	0.3	1.0	2.0	34.6	138	130	0.524	40	2803	500/ Drum
50 rm	1.4	0.5	1.2	2.2	40.4	165	160	0.387	30	3909	500/ Drum