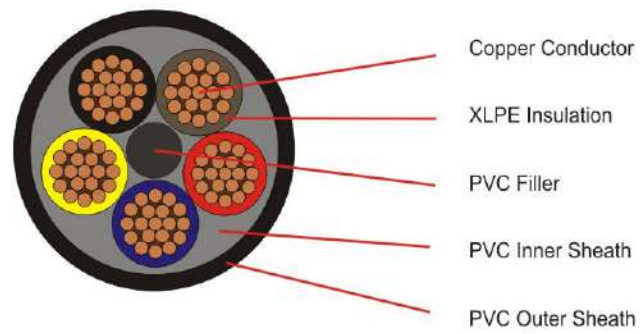


0.6/1kV CU/XLPE/PVC (N2XY) 5-CORE



Construction :



Application :

Indoor, outdoor, and underground installation. For general purpose power distribution in dry or wet location, best suitable for direct burying in ground.

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 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	A	A	Ω/km	MΩ/km	kg/km	m
1.5 re	0.7	1.0	1.8	14.2	29	23	12.1	10800	265	1000/ Drum
1.5 rm	0.7	1.0	1.8	14.2	29	23	12.1	10800	267	1000/ Drum
2.5 re	0.7	1.0	1.8	15.5	38	32	7.41	8900	340	1000/ Drum
2.5 rm	0.7	1.0	1.8	15.5	38	32	7.41	8900	343	1000/ Drum
4 re	0.7	1.0	1.8	17.0	49	41	4.61	7400	450	1000/ Drum
4 rm	0.7	1.0	1.8	17.0	49	41	4.61	7400	451	1000/ Drum
6 re	0.7	1.0	1.8	18.5	60	52	3.08	6300	575	1000/ Drum
6 rm	0.7	1.0	1.8	18.5	60	52	3.08	6300	577	1000/ Drum
10 re	0.7	1.0	1.8	21.5	97	71	1.83	4800	835	1000/ Drum
10 rm	0.7	1.0	1.8	21.5	97	71	1.83	4800	836	1000/ Drum
16 re	0.7	1.0	1.8	24.0	108	96	1.15	4000	1170	1000/ Drum
16 rm	0.7	1.0	1.8	24.0	108	96	1.15	4000	1172	1000/ Drum
25 rm	0.9	1.0	1.8	28.5	141	130	0.727	4000	1726	1000/ Drum
35 rm	0.9	1.0	1.8	31.5	170	159	0.524	3500	2270	1000/ Drum
50 rm	1.0	1.2	2.0	36.0	201	193	0.387	3300	2915	1000/ Drum