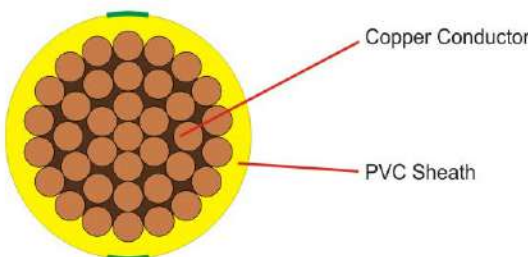


450/750V CU/PVC (NYA)



Construction :



Application :

Permanent installation in conduit or exposed dry area

Technical Data :

Standard : According to SNI 04-6629.3: 2006,
IEC 60227-3 :1997

Testing Voltage : 2.5kV/5min

Special Features Upon Request

Nom. Cross. Sect.	Thickness of Insulation	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 Pipe	In Air				
mm ²	mm	mm	A	A	Ω/km	MΩ/km	kg/km	m
1.5 re	0.7	3.3	15	24	12.1	50	19	100/ Coil
1.5 rm	0.7	3.4	15	24	12.1	50	20	100/ Coil
2.5 re	0.8	3.9	19	32	7.41	50	31	100/ Coil
2.5 rm	0.8	4.2	19	32	7.41	50	33	100/ Coil
4 re	0.8	4.4	25	42	4.61	50	45	100/ Coil
4 rm	0.8	4.7	25	42	4.61	50	48	100/ Coil
6 re	0.8	4.9	33	54	3.08	50	65	100/ Coil
6 rm	0.8	5.4	33	54	3.08	50	71	100/ Coil
10 re	1.0	6.1	45	73	1.83	40	92	100/ Coil
10 rm	1.0	6.8	45	73	1.83	40	108	100/ Coil
16 rm	1.0	8	61	98	1.15	40	175	1000/ Drum
25 rm	1.2	9.8	83	129	0.727	40	273	1000/ Drum
35 rm	1.2	11	103	158	0.524	40	367	1000/ Drum
50 rm	1.4	13	132	197	0.387	30	523	1000/ Drum
70 rm	1.4	15	165	245	0.268	30	692	1000/ Drum
95 rm	1.6	17	197	290	0.193	30	962	1000/ Drum
120 rm	1.6	19	235	345	0.153	30	1192	500/ Drum
150 rm	1.8	21	-	390	0.124	20	1511	500/ Drum
185 rm	2.0	23.5	-	445	0.0991	20	1844	500/ Drum
240 rm	2.2	26.5	-	525	0.0754	20	2430	500/ Drum
300 rm	2.4	29.5	-	605	0.0601	20	3015	500/ Drum
400 rm	2.6	33.5	-	725	0.0470	20	3863	500/ Drum

NYA