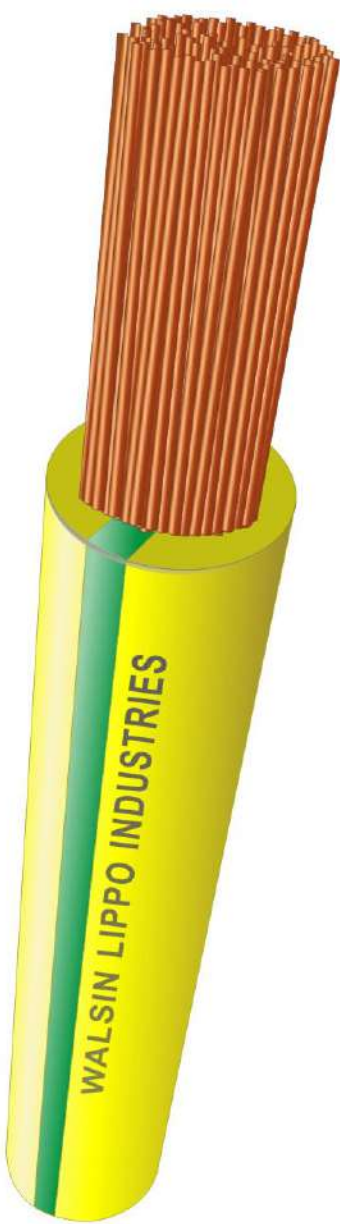
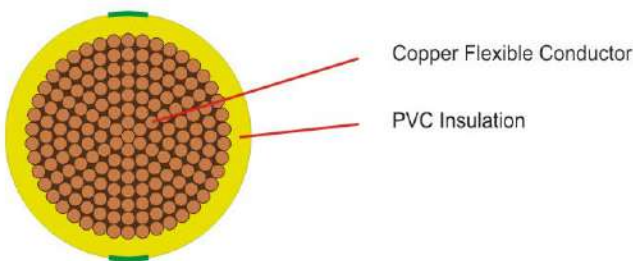


450/750V CU/PVC-f (NYAF)



Construction :



Application :

Fixed installation for machines, appliances, etc.

Technical Data :

Standard : According to SNI 04-6629.3: 2006

Testing Voltage : 2.5kV/5min

Special Features Upon Request

Nom. Cross. Sect.	Number/ Diameter of Wire	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 Air	In Pipe				
mm ²	n/ mm	mm	mm	A	A	Ω/km	MΩ/km	kg/km	m
0.5 f	16/0.2	0.6	2.6	-	2.5	39.0	50	10	100/ Coil
0.75 f	24/0.2	0.6	2.8	-	7	26.0	50	13	100/ Coil
1.0 f	32/0.2	0.6	3	19	11	19.5	50	16	100/ Coil
1.5 f	30/0.25	0.7	3.5	24	15	13.3	50	23	100/ Coil
2.5 f	50/0.25	0.8	4.2	32	20	7.98	50	36	100/ Coil
4 f	56/0.3	0.8	5	41	25	4.95	50	51	100/ Coil
6 f	7/12/0.3	0.8	6.3	53	33	3.3	50	73	100/ Coil
10 f	7/12/0.4	1.0	7.4	72	45	1.91	50	116	100/ Coil
16 f	7/18/0.4	1.0	8.6	97	61	1.21	40	180	100/ Coil
25 f	7/28/0.4	1.2	10.8	128	82	0.780	40	275	500/ Coil
35 f	276/0.4	1.2	12	156	102	0.554	40	385	500/ Coil
50 f	19/21/0.4	1.4	14.5	195	131	0.386	40	550	500/ Coil
70 f	19/19/0.5	1.4	16.5	243	164	0.272	30	750	500/ Coil
95 f	19/25/0.5	1.6	19.5	287	205	0.206	30	1000	500/ Coil
120 f	19/32/0.5	1.6	21	342	233	0.161	30	1240	500/ Coil
150 f	27/28/0.5	1.8	23.5	386	-	0.129	30	1550	500/ Coil
185 f	37/25/0.5	2.0	26	441	-	0.106	20	1900	500/ Coil
240 f	37/33/0.5	2.2	29.5	525	-	0.0801	20	2450	500/ Coil
300 f	61/25/0.5	2.4	32.5	605	-	0.0641	20	3025	500/ Coil