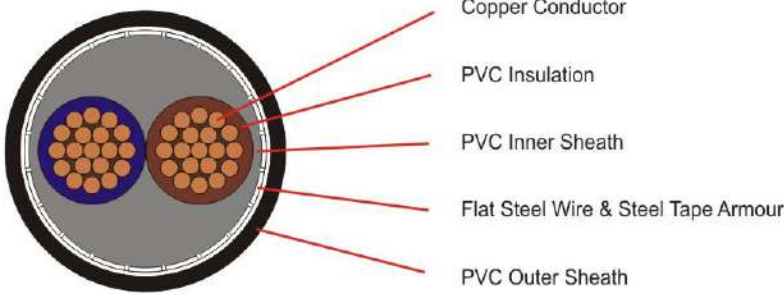


0.6/1kV CU/PVC/SFA/PVC (NYFGbY) 2-CORE



Construction :



Application :

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,
SPLN D3.010-3: 2014
Testing Voltage : 3.5kV/5min

Special Features Upon Request

Nom. Cross. Sect.	Thickness of Insulation	Thickness of Inner Sheath	Size of Flat Steel Wire	Thickness of Steel Tape	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	mm	A	A	Ω/km	MΩ/km	kg/km	m
25 rm	1.2	1.0	4 x 0.8	0.3	1.8	26.5	113	119	0.727	40	1390	1000/ Drum
35 rm	1.2	1.0	4 x 0.8	0.3	1.8	28.5	158	148	0.524	40	1720	1000/ Drum
50 rm	1.4	1.0	4 x 0.8	0.3	1.9	30.5	185	178	0.387	30	2190	1000/ Drum
70 rm	1.4	1.2	4 x 0.8	0.3	2.0	34.5	228	228	0.268	30	2860	1000/ Drum
95 rm	1.6	1.2	4 x 0.8	0.3	2.1	39.2	277	272	0.193	30	3720	1000/ Drum
120 rm	1.6	1.2	4 x 0.8	0.3	2.2	42.5	317	317	0.153	30	4450	1000/ Drum
150 rm	1.8	1.4	4 x 0.8	0.3	2.3	46.9	351	371	0.124	20	5365	500/ Drum
185 rm	2.0	1.4	4 x 0.8	0.3	2.5	51.8	405	426	0.0991	20	6512	500/ Drum
240 rm	2.2	1.4	4 x 0.8	0.3	2.7	58.0	467	467	0.0754	20	8235	500/ Drum
300 rm	2.4	1.6	4 x 0.8	0.3	2.8	64.1	584	520	0.0601	20	10090	500/ Drum

NYFGbY