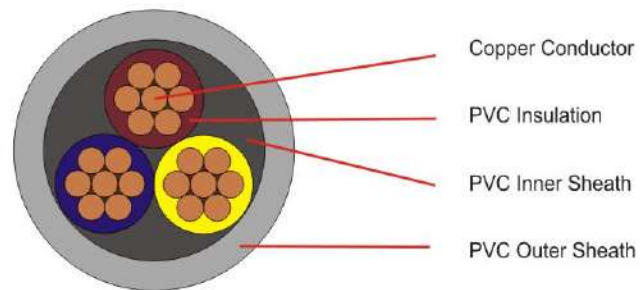


# 300/500V CU/PVC/PVC (NYM) 3-CORE



## Construction :



## Application :

Permanent installation in conduit or exposed dry area

## Technical Data :

Standard : According to SNI 04-6629.4.2006, IEC 60227-4 : 1997

Testing Voltage : 2.0kV/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		Max. Conductor DC Resistance (20 °C)	Min. Insulation Resistance (20 °C)	Approx. Cable Weight	Standard Delivery Length
					In Air (30 °C)	In Air (40 °C)				
mm <sup>2</sup>	mm	mm	mm	mm	A	A	Ω/km	MΩ/km	kg/km	m
1.5 re	0.7	0.4	1.2	9.2	19	16	12.1	50	132	100/ Coil
1.5 rm	0.7	0.4	1.2	9.6	19	16	12.1	50	140	100/ Coil
2.5 re	0.8	0.4	1.2	10.1	25	22	7.41	50	175	100/ Coil
2.5 rm	0.8	0.4	1.2	10.6	25	22	7.41	50	188	100/ Coil
4 re	0.8	0.4	1.2	11.9	34	30	4.61	50	254	100/ Coil
4 rm	0.8	0.4	1.2	12.6	34	30	4.61	50	274	100/ Coil
6 re	0.8	0.4	1.4	13.0	44	39	3.08	50	331	100/ Coil
6 rm	0.8	0.4	1.4	13.8	44	39	3.08	50	359	100/ Coil
10 re	1.0	0.6	1.4	16.5	61	53	1.83	50	503	100/ Coil
10 rm	1.0	0.6	1.4	17.0	61	53	1.83	50	562	100/ Coil
16 rm	1.0	0.8	1.4	19.2	82	71	1.15	40	781	1000/ Drum
25 rm	1.2	0.8	1.6	23.6	108	94	0.727	40	1214	1000/ Drum
35 rm	1.2	1.0	1.6	26.4	134	117	0.524	40	1593	1000/ Drum