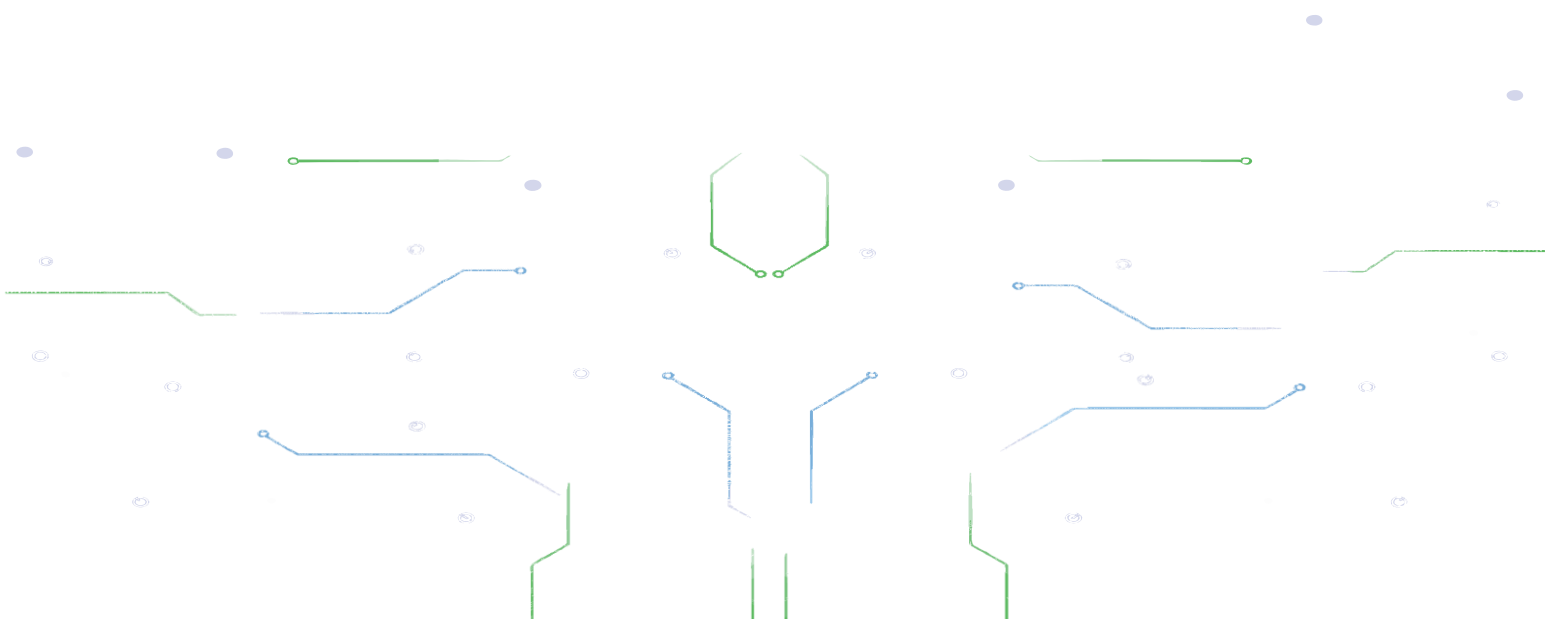


# **lakuaja.com**



## **Lakuaja.com – PT. OPS Sinergi Indonesia**

Lakuaja.com adalah situs onlineshop yang berdiri di bawah PT. OPS Sinergi Indonesia. Saat ini menyediakan berbagai kebutuhan elektrik seperti Kabel Supreme, Lampu Philips, Schneider Electric, Legrand, Kabel Tray, Kap Lampu dan aksesoris listrik lainnya.





## KATALOG KABEL SUPREME

BUILDING WIRE CABLE NYY Cu/PVC/PVC 0.6/1(1.2) kV

### NYY 2X1.5 MM<sup>2</sup>



#### DIMENSIONAL & MECHANICAL DATA

Nominal Cross and Sectional Area	:	1.5	mm <sup>2</sup>
No Of wire and Conductor Shape	:	1	pcs
Insulation	:	0.8	mm
Outer Sheath	:	1.8	mm
Overall Diameter	:	12	mm
Net Weight	:	205	Kg/Km
Bending Radius Minimum	:	150	mm
Standart Delivery Length	:	1.000	M

#### ELEKTRIKAL DATA

Resistance at 20 °C		Current Carrying Capacity at 30 °C		Short Circuit Current of Conductor at 1.0 sec : 0.19 kA	
DC Conductor Maximal	: 12.1 Q/Km	In Air	: 21 A		
Insulation Minimum	: 12 MQ/Km	In Ground	: 27 A		

### NYY 2X2.5 MM<sup>2</sup>



#### DIMENSIONAL & MECHANICAL DATA

Nominal Cross and Sectional Area	:	2.5	mm <sup>2</sup>
No Of wire and Conductor Shape	:	1	pcs
Insulation	:	0.8	mm
Outer Sheath	:	1.8	mm
Overall Diameter	:	13	mm
Net Weight	:	243	Kg/Km
Bending Radius Minimum	:	160	mm
Standart Delivery Length	:	1.000	M

#### ELEKTRIKAL DATA

Resistance at 20 °C		Current Carrying Capacity at 30 °C		Short Circuit Current of Conductor at 1.0 sec : 0.32 kA	
DC Conductor Maximal	: 7.41 Q/Km	In Air	: 29 A		
Insulation Minimum	: 10 MQ/Km	In Ground	: 36 A		



## KATALOG KABEL SUPREME

### BUILDING WIRE CABLE NYY Cu/PVC/PVC 0.6/1(1.2) kV

#### NYY 2X4 MM<sup>2</sup>



##### DIMENSIONAL & MECHANICAL DATA

Nominal Cross and Sectional Area	:	4	mm <sup>2</sup>
No Of wire and Conductor Shape	:	1	pcs
Insulation	:	1.0	mm
Outer Sheath	:	1.8	mm
Overall Diameter	:	15	mm
Net Weight	:	326	Kg/Km
Bending Radius Minimum	:	180	mm
Standart Delivery Length	:	1.000	M

##### ELEKTRIKAL DATA

Resistance at 20 °C		Current Carrying Capacity at 30 °C		Short Circuit Current of Conductor at 1.0 sec	
DC Conductor Maximal	: 4.61 Ω/Km	In Air	: 38 A	: 0.50 kA	
Insulation Minimum	: 10 MΩ/Km	In Ground	: 47 A		

#### NYY 2X6 MM<sup>2</sup>



##### DIMENSIONAL & MECHANICAL DATA

Nominal Cross and Sectional Area	:	6	mm <sup>2</sup>
No Of wire and Conductor Shape	:	1	pcs
Insulation	:	1.0	mm
Outer Sheath	:	1.8	mm
Overall Diameter	:	16	mm
Net Weight	:	390	Kg/Km
Bending Radius Minimum	:	200	mm
Standart Delivery Length	:	1.000	M

##### ELEKTRIKAL DATA

Resistance at 20 °C		Current Carrying Capacity at 30 °C		Short Circuit Current of Conductor at 1.0 sec	
DC Conductor Maximal	: 3.08 Ω/Km	In Air	: 48 A	: 0.73 kA	
Insulation Minimum	: 8 MΩ/Km	In Ground	: 59 A		



## KATALOG KABEL SUPREME

BUILDING WIRE CABLE NYY Cu/PVC/PVC 0.6/1(1.2) kV

### NYY 2X10 MM<sup>2</sup>



#### DIMENSIONAL & MECHANICAL DATA

Nominal Cross and Sectional Area	:	10	mm <sup>2</sup>
No Of wire and Conductor Shape	:	1	pcs
Insulation	:	1.0	mm
Outer Sheath	:	1.8	mm
Overall Diameter	:	18	mm
Net Weight	:	514	Kg/Km
Bending Radius Minimum	:	220	mm
Standart Delivery Length	:	1.000	M

#### ELEKTRIKAL DATA

Resistance at 20 °C		Current Carrying Capacity at 30 °C		Short Circuit Current of Conductor at 1.0 sec	
DC Conductor Maximal	: 1.83 Ω/Km	In Air	: 66 A	:	1.20 kA
Insulation Minimum	: 6 MQ/Km	In Ground	: 78 A		



## KATALOG KABEL SUPREME

BUILDING WIRE CABLE NYY Cu/PVC/PVC 0.6/1(1.2) kV

### NYY 3x1.5 MM<sup>2</sup>



#### DIMENSIONAL & MECHANICAL DATA

Nominal Cross and Sectional Area	:	1.5	mm <sup>2</sup>
No Of wire and Conductor Shape	:	1	pcs
Insulation	:	0.8	mm
Outer Sheath	:	1.8	mm
Overall Diameter	:	12	mm
Net Weight	:	205	Kg/Km
Bending Radius Minimum	:	150	mm
Standart Delivery Length	:	1.000	M

#### ELEKTRIKAL DATA

Resistance at 20 °C	Current Carrying Capacity at 30 °C	Short Circuit Current of Conductor at 1.0 sec
DC Conductor Maximal : 12.1 Q/Km	In Air : 18 A	: 0.19 kA
Insulation Minimum : 12 MQ/Km	In Ground : 24 A	

### NYY 3x2.5 MM<sup>2</sup>



#### DIMENSIONAL & MECHANICAL DATA

Nominal Cross and Sectional Area	:	2.5	mm <sup>2</sup>
No Of wire and Conductor Shape	:	1	pcs
Insulation	:	0.8	mm
Outer Sheath	:	1.8	mm
Overall Diameter	:	13	mm
Net Weight	:	243	Kg/Km
Bending Radius Minimum	:	160	mm
Standart Delivery Length	:	1.000	M

#### ELEKTRIKAL DATA

Resistance at 20 °C	Current Carrying Capacity at 30 °C	Short Circuit Current of Conductor at 1.0 sec
DC Conductor Maximal : 7.41 Q/Km	In Air : 25 A	: 0.32 kA
Insulation Minimum : 10 MQ/Km	In Ground : 32 A	



## KATALOG KABEL SUPREME

### BUILDING WIRE CABLE NYY Cu/PVC/PVC 0.6/1(1.2) kV

#### NYY 3x4 MM<sup>2</sup>



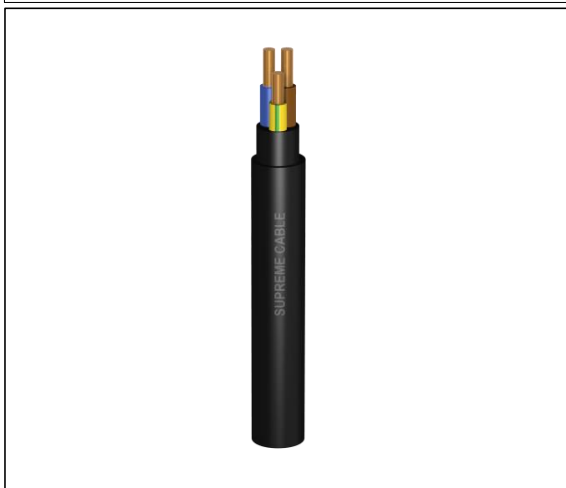
#### DIMENSIONAL & MECHANICAL DATA

Nominal Cross and Sectional Area	:	4	mm <sup>2</sup>
No Of wire and Conductor Shape	:	1	pcs
Insulation	:	1.0	mm
Outer Sheath	:	1.8	mm
Overall Diameter	:	15	mm
Net Weight	:	326	Kg/Km
Bending Radius Minimum	:	180	mm
Standart Delivery Length	:	1.000	M

#### ELEKTRIKAL DATA

Resistance at 20 °C		Current Carrying Capacity at 30 °C	Short Circuit Current of Conductor at 1.0 sec
DC Conductor Maximal	: 4.61 Ω/Km	In Air : 34 A	: 0.50 kA
Insulation Minimum	: 10 MΩ/Km	In Ground : 41 A	

#### NYY 3x6 MM<sup>2</sup>



#### DIMENSIONAL & MECHANICAL DATA

Nominal Cross and Sectional Area	:	6	mm <sup>2</sup>
No Of wire and Conductor Shape	:	1	pcs
Insulation	:	1.0	mm
Outer Sheath	:	1.8	mm
Overall Diameter	:	16	mm
Net Weight	:	390	Kg/Km
Bending Radius Minimum	:	200	mm
Standart Delivery Length	:	1.000	M

#### ELEKTRIKAL DATA

Resistance at 20 °C		Current Carrying Capacity at 30 °C	Short Circuit Current of Conductor at 1.0 sec
DC Conductor Maximal	: 3.08 Ω/Km	In Air : 44 A	: 0.73 kA
Insulation Minimum	: 8 MΩ/Km	In Ground : 52 A	



## KATALOG KABEL SUPREME

BUILDING WIRE CABLE NYY Cu/PVC/PVC 0.6/1(1.2) kV

### NYY 3x10 MM<sup>2</sup>



#### DIMENSIONAL & MECHANICAL DATA

Nominal Cross and Sectional Area	:	10	mm <sup>2</sup>
No Of wire and Conductor Shape	:	1	pcs
Insulation	:	1.0	mm
Outer Sheath	:	1.8	mm
Overall Diameter	:	18	mm
Net Weight	:	514	Kg/Km
Bending Radius Minimum	:	220	mm
Standart Delivery Length	:	1.000	M

#### ELEKTRIKAL DATA

Resistance at 20 °C		Current Carrying Capacity at 30 °C		Short Circuit Current of Conductor at 1.0 sec	
DC Conductor Maximal	: 1.83 Ω/Km	In Air	: 60 A	:	1.20 kA
Insulation Minimum	: 6 MQ/Km	In Ground	: 69 A		



## KATALOG KABEL SUPREME

BUILDING WIRE CABLE NYY Cu/PVC/PVC 0,6/1(1.2) kV

### NYY 4x1.5 MM<sup>2</sup>



#### DIMENSIONAL & MECHANICAL DATA

Nominal Cross and Sectional Area	:	1.5	mm <sup>2</sup>
No Of wire and Conductor Shape	:	1	pcs
Insulation	:	0.8	mm
Outer Sheath	:	1.8	mm
Overall Diameter	:	14	mm
Net Weight	:	262	Kg/Km
Bending Radius Minimum	:	170	mm
Standart Delivery Length	:	1.000	M

#### ELEKTRIKAL DATA

Resistance at 20 °C	Current Carrying Capacity at 30 °C	Short Circuit Current of Conductor at 1.0 sec
DC Conductor Maximal : 12.1 Q/Km	In Air : 18 A	: 0.19 kA
Insulation Minimum : 12 MQ/Km	In Ground : 24 A	

### NYY 4x2.5 MM<sup>2</sup>



#### DIMENSIONAL & MECHANICAL DATA

Nominal Cross and Sectional Area	:	2.5	mm <sup>2</sup>
No Of wire and Conductor Shape	:	1	pcs
Insulation	:	0.8	mm
Outer Sheath	:	1.8	mm
Overall Diameter	:	15	mm
Net Weight	:	320	Kg/Km
Bending Radius Minimum	:	180	mm
Standart Delivery Length	:	1.000	M

#### ELEKTRIKAL DATA

Resistance at 20 °C	Current Carrying Capacity at 30 °C	Short Circuit Current of Conductor at 1.0 sec
DC Conductor Maximal : 7.41 Q/Km	In Air : 25 A	: 0.32 kA
Insulation Minimum : 10 MQ/Km	In Ground : 32 A	





## KATALOG KABEL SUPREME

### BUILDING WIRE CABLE NYY Cu/PVC/PVC 0,6/1(1.2) kV

#### NYY 4x4 MM<sup>2</sup>



#### DIMENSIONAL & MECHANICAL DATA

Nominal Cross and Sectional Area	:	4	mm <sup>2</sup>
No Of wire and Conductor Shape	:	1	pcs
Insulation	:	1.0	mm
Outer Sheath	:	1.8	mm
Overall Diameter	:	17	mm
Net Weight	:	343	Kg/Km
Bending Radius Minimum	:	210	mm
Standart Delivery Length	:	1.000	M

#### ELEKTRIKAL DATA

Resistance at 20 °C		Current Carrying Capacity at 30 °C	Short Circuit Current of Conductor at 1.0 sec
DC Conductor Maximal	: 4.61 Ω/Km	In Air : 34 A	: 0.50 kA
Insulation Minimum	: 10 MΩ/Km	In Ground : 41 A	

#### NYY 4x6 MM<sup>2</sup>



#### DIMENSIONAL & MECHANICAL DATA

Nominal Cross and Sectional Area	:	6	mm <sup>2</sup>
No Of wire and Conductor Shape	:	1	pcs
Insulation	:	1.0	mm
Outer Sheath	:	1.8	mm
Overall Diameter	:	18	mm
Net Weight	:	546	Kg/Km
Bending Radius Minimum	:	220	mm
Standart Delivery Length	:	1.000	M

#### ELEKTRIKAL DATA

Resistance at 20 °C		Current Carrying Capacity at 30 °C	Short Circuit Current of Conductor at 1.0 sec
DC Conductor Maximal	: 3.08 Ω/Km	In Air : 44 A	: 0.73 kA
Insulation Minimum	: 8 MΩ/Km	In Ground : 52 A	



## KATALOG KABEL SUPREME

BUILDING WIRE CABLE NYY Cu/PVC/PVC 0.6/1(1.2) kV

### NYY 4x10 MM<sup>2</sup>

#### DIMENSIONAL & MECHANICAL DATA



Nominal Cross and Sectional Area	:	10	mm <sup>2</sup>
No Of wire and Conductor Shape	:	1	pcs
Insulation	:	1.0	mm
Outer Sheath	:	1.8	mm
Overall Diameter	:	20	mm
Net Weight	:	749	Kg/Km
Bending Radius Minimum	:	240	mm
Standart Delivery Length	:	1.000	M

#### ELEKTRIKAL DATA

Resistance at 20 °C		Current Carrying Capacity at 30 °C	Short Circuit Current of Conductor at 1.0 sec
DC Conductor Maximal	: 1.83 Ω/Km	In Air	: 60 A
Insulation Minimum	: 6 MQ/Km	In Ground	: 69 A
			: 1.20 kA