

Rated Voltage	No. of CORES	CORSS SECTIONAL(MM 2)	CONDUCTOR	CORE DIAMETER (MM)	CONDUCTOR SHIELD THICKNESS	INSULATION THICKNESS (MM)	NON METAL SHIELD SPEC. (MM)	METAL SHIELD SPEC. (MM)	BELT (MM)	INNER SHEATH THICKNESS (MM)	ARMOURED SPEC. (MM)	JACKET THICKNESS (MM)	OVERALL DIAMETER (MM)	WEIGHT (KG/KM)
3.6/6KV	3	25	7/2.18	6	0.8	2.5	0.7	30×0.10	60×0.20	1.2	35×0.5	2.2	40.2	2501.5
	3	3×35	7/2.58	7	0.8	2.5	0.7	30×0.10	60×0.20	1.3	40×0.5	2.3	42.8	2948.9
	3	3×50	10/2.58	8.4	0.8	2.5	0.7	30×0.10	60×0.20	1.3	45×0.5	2.4	46	3540.7
	3	3×70	19/2.18	10	0.8	2.5	0.7	30×0.10	60×0.20	1.4	45×0.5	2.5	49.8	4340
	3	3×95	19/2.58	11.6	0.8	2.5	0.7	40×0.10	60×0.20	1.4	50×0.5	2.6	53.5	5305.7
	3	3×120	24/2.58	13	0.8	2.5	0.7	40×0.10	60×0.20	1.5	55×0.5	2.8	57.1	6261.2
	3	3×150	30/2.58	14.6	0.8	2.5	0.7	40×0.10	60×0.20	1.6	60×0.5	2.9	60.9	7364.4
	3	3×185	37/2.58	16.2	0.8	2.5	0.7	40×0.10	60×0.20	1.6	60×0.5	3	64.6	8581.2
	3	3×240	48/2.58	18.5	0.8	2.6	0.7	40×0.10	60×0.20	1.7	60×0.5	3.2	70.6	10567.3
	3	3×300	60/2.58	20.6	0.8	2.8	0.7	40×0.10	60×0.20	1.8	60×0.5	3.4	76.5	12727.7
3	3×400	61/2.94	23.8	0.8	3	0.7	40×0.10	60×0.20	2	60×0.8	3.7	86.5	16926.8	
6/6KV	3	3×25	7/2.18	6	0.8	3.4	0.7	30×0.10	60×0.20	1.3	40×0.5	2.4	44.7	2874.3
	3	3×35	7/2.58	7	0.8	3.4	0.7	30×0.10	60×0.20	1.3	45×0.5	2.4	46.8	3290.8
	3	3×50	10/2.58	8.4	0.8	3.4	0.7	30×0.10	60×0.20	1.4	45×0.5	2.6	50.4	3949
	3	3×70	19/2.18	10	0.8	3.4	0.7	40×0.10	60×0.20	1.5	50×0.5	2.7	54.3	4777.7
	3	3×95	19/2.58	11.6	0.8	3.4	0.7	40×0.10	60×0.20	1.5	55×0.5	2.8	57.9	5763.8
	3	3×120	24/2.58	13	0.8	3.4	0.7	40×0.10	60×0.20	1.6	60×0.5	2.9	61.4	6720.3
	3	3×150	30/2.58	14.6	0.8	3.4	0.7	40×0.10	60×0.20	1.6	60×0.5	3	65	7815.6
	3	3×185	37/2.58	16.2	0.8	3.4	0.7	40×0.10	60×0.20	1.7	60×0.5	3.1	68.9	9086.8
	3	3×240	48/2.58	18.5	0.8	3.4	0.7	40×0.10	60×0.20	1.8	60×0.5	3.3	74.4	11054
	3	3×300	60/2.58	20.6	0.8	3.4	0.7	40×0.10	60×0.20	1.9	60×0.5	3.5	79.5	13136.9
3	3×400	61/2.94	23.8	0.8	3.4	0.7	40×0.10	60×0.20	2	60×0.8	3.7	88.2	17185.7	
6/10KV	3	3×25	7/2.18	6	0.8	3.4	0.7	30×0.10	60×0.20	1.3	40×0.5	2.4	44.7	2874.3
	3	3×35	7/2.58	7	0.8	3.4	0.7	30×0.10	60×0.20	1.3	45×0.5	2.4	46.8	3290.8
	3	3×50	10/2.58	8.4	0.8	3.4	0.7	30×0.10	60×0.20	1.4	45×0.5	2.6	50.4	3949
	3	3×70	19/2.18	10	0.8	3.4	0.7	40×0.10	60×0.20	1.5	50×0.5	2.7	54.3	4777.7
	3	3×95	19/2.58	11.6	0.8	3.4	0.7	40×0.10	60×0.20	1.5	55×0.5	2.8	57.9	5763.8
	3	3×120	24/2.58	13	0.8	3.4	0.7	40×0.10	60×0.20	1.6	60×0.5	2.9	61.4	6720.3
	3	3×150	30/2.58	14.6	0.8	3.4	0.7	40×0.10	60×0.20	1.6	60×0.5	3	65	7815.6
	3	3×185	37/2.58	16.2	0.8	3.4	0.7	40×0.10	60×0.20	1.7	60×0.5	3.1	68.9	9086.8
	3	3×240	48/2.58	18.5	0.8	3.4	0.7	40×0.10	60×0.20	1.8	60×0.5	3.3	74.4	11054
	3	3×300	60/2.58	20.6	0.8	3.4	0.7	40×0.10	60×0.20	1.9	60×0.5	3.5	79.5	13136.9
3	3×400	61/2.94	23.8	0.8	3.4	0.7	40×0.10	60×0.20	2	60×0.8	3.7	88.2	17185.7	
8.7/10KV	3	3×25	7/2.18	6	0.8	4.5	0.7	30×0.10	60×0.20	1.4	45×0.5	2.5	49.8	3330.9
	3	3×35	7/2.58	7	0.8	4.5	0.7	40×0.10	60×0.20	1.4	50×0.5	2.6	52.2	3789.7
	3	3×50	10/2.58	8.4	0.8	4.5	0.7	40×0.10	60×0.20	1.5	55×0.5	2.7	55.6	4452.4
	3	3×70	19/2.18	10	0.8	4.5	0.7	40×0.10	60×0.20	1.5	55×0.5	2.8	59.2	5276.9
	3	3×95	19/2.58	11.6	0.8	4.5	0.7	40×0.10	60×0.20	1.6	60×0.5	3	63.3	6351.4
	3	3×120	24/2.58	13	0.8	4.5	0.7	40×0.10	60×0.20	1.7	60×0.5	3.1	66.7	7331.5
	3	3×150	30/2.58	14.6	0.8	4.5	0.7	40×0.10	60×0.20	1.7	60×0.5	3.2	70.3	8454.9
	3	3×185	37/2.58	16.2	0.8	4.5	0.7	40×0.10	60×0.20	1.8	60×0.5	3.3	74.2	9756.8
	3	3×240	48/2.58	18.5	0.8	4.5	0.7	40×0.10	60×0.20	1.9	60×0.5	3.5	79.7	11768.1
	3	3×300	60/2.58	20.6	0.8	4.5	0.7	40×0.10	60×0.20	2	60×0.8	3.7	86.1	14708.5
3	3×400	61/2.94	23.8	0.8	4.5	0.7	40×0.10	60×0.20	2.1	60×0.8	3.9	93.6	18055.8	
8.7/15KV	3	3×25	7/2.18	6	0.8	4.5	0.7	30×0.10	60×0.20	1.4	45×0.5	2.5	49.8	3330.9
	3	3×35	7/2.58	7	0.8	4.5	0.7	40×0.10	60×0.20	1.4	50×0.5	2.6	52.2	3789.7
	3	3×50	10/2.58	8.4	0.8	4.5	0.7	40×0.10	60×0.20	1.5	55×0.5	2.7	55.6	4452.4
	3	3×70	19/2.18	10	0.8	4.5	0.7	40×0.10	60×0.20	1.5	55×0.5	2.8	59.2	5276.9
	3	3×95	19/2.58	11.6	0.8	4.5	0.7	40×0.10	60×0.20	1.6	60×0.5	3	63.3	6351.4
	3	3×120	24/2.58	13	0.8	4.5	0.7	40×0.10	60×0.20	1.7	60×0.5	3.1	66.7	7331.5
	3	3×150	30/2.58	14.6	0.8	4.5	0.7	40×0.10	60×0.20	1.7	60×0.5	3.2	70.3	8454.9
	3	3×185	37/2.58	16.2	0.8	4.5	0.7	40×0.10	60×0.20	1.8	60×0.5	3.3	74.2	9756.8
3	3×240	48/2.58	18.5	0.8	4.5	0.7	40×0.10	60×0.20	1.9	60×0.5	3.5	79.7	11768.1	

	3	3×300	60/2.58	20.6	0.8	4.5	0.7	40×0.10	60×0.20	2	60×0.8	3.7	86.1	14708.5
	3	3×400	61/2.94	23.8	0.8	4.5	0.7	40×0.10	60×0.20	2.1	60×0.8	3.9	93.6	18055.8
12/20KV	3	3×35	7/2.58	7	0.8	5.5	0.7	40×0.10	60×0.20	1.5	55×0.5	2.8	57.1	4285.4
	3	3×50	10/2.58	8.4	0.8	5.5	0.7	40×0.10	60×0.20	1.6	60×0.5	2.9	60.5	4973.4
	3	3×70	19/2.18	10	0.8	5.5	0.7	40×0.10	60×0.20	1.6	60×0.5	3	64.1	5823.8
	3	3×95	19/2.58	11.6	0.8	5.5	0.7	40×0.10	60×0.20	1.7	60×0.5	3.1	68	6897.9
	3	3×120	24/2.58	13	0.8	5.5	0.7	40×0.10	60×0.20	1.8	60×0.5	3.2	71.4	7901.8
	3	3×150	30/2.58	14.6	0.8	5.5	0.7	40×0.10	60×0.20	1.8	60×0.5	3.3	75.1	9053.5
	3	3×185	37/2.58	16.2	0.8	5.5	0.7	40×0.10	60×0.20	1.9	60×0.5	3.5	79.1	10413.9
	3	3×240	48/2.58	18.5	0.8	5.5	0.7	40×0.10	60×0.20	2	60×0.8	3.7	85.9	13280.5
	3	3×300	60/2.58	20.6	0.8	5.5	0.7	40×0.10	60×0.20	2.1	60×0.8	3.8	90.8	15449.8
	3	3×400	61/2.94	23.8	0.8	5.5	0.7	40×0.10	60×0.20	2.2	60×0.8	4.1	98.5	18892.9
18/30KV	3	3×50	10/2.58	8.4	0.8	8	0.7	40×0.10	60×0.20	1.8	60×0.5	3.3	72.5	6386.5
	3	3×70	19/2.18	10	0.8	8	0.7	40×0.10	60×0.20	1.8	60×0.5	3.4	76.1	7299.4
	3	3×95	19/2.58	11.6	0.8	8	0.7	40×0.10	60×0.20	1.9	60×0.5	3.5	80	8441.8
	3	3×120	24/2.58	13	0.8	8	0.7	40×0.10	60×0.20	2	60×0.8	3.7	84.8	10343.6
	3	3×150	30/2.58	14.6	0.8	8	0.7	40×0.10	60×0.20	2	60×0.8	3.8	88.4	11590.4
	3	3×185	37/2.58	16.2	0.8	8	0.7	40×0.10	60×0.20	2.1	60×0.8	3.9	92.3	13027
	3	3×240	48/2.58	18.5	0.8	8	0.7	40×0.10	60×0.20	2.2	60×0.8	4.1	97.8	15230.4
	3	3×300	60/2.58	20.6	0.8	8	0.7	40×0.10	60×0.20	2.3	60×0.8	4.2	102.7	17485.5
	3	3×400	61/2.94	23.8	0.8	8	0.7	40×0.10	60×0.20	2.4	60×0.8	4.5	110.4	21064.6
21/35KV	3	3×50	10/2.58	8.4	0.8	9.3	0.7	40×0.10	60×0.20	1.9	60×0.5	3.5	78.7	7199.8
	3	3×70	19/2.18	10	0.8	9.3	0.7	40×0.10	60×0.20	2	60×0.8	3.6	83.7	8974.4
	3	3×95	19/2.58	11.6	0.8	9.3	0.7	40×0.10	60×0.20	2	60×0.8	3.8	87.6	10187.9
	3	3×120	24/2.58	13	0.8	9.3	0.7	40×0.10	60×0.20	2.1	60×0.8	3.9	91	11318.7
	3	3×150	30/2.58	14.6	0.8	9.3	0.7	40×0.10	60×0.20	2.2	60×0.8	4	94.8	12644.9
	3	3×185	37/2.58	16.2	0.8	9.3	0.7	40×0.10	60×0.20	2.2	60×0.8	4.1	98.5	14069.7
	3	3×240	48/2.58	18.5	0.8	9.3	0.7	40×0.10	60×0.20	2.3	60×0.8	4.3	104	16323.9
	3	3×300	60/2.58	20.6	0.8	9.3	0.7	40×0.10	60×0.20	2.4	60×0.8	4.4	108.9	18623.5
	3	3×400	61/2.94	23.8	0.8	9.3	0.7	40×0.10	60×0.20	2.5	60×0.8	4.7	116.6	22273
26/35KV	3	3×50	10/2.58	8.4	0.8	10.5	0.7	40×0.10	60×0.20	2	60×0.8	3.7	85.6	8813.9
	3	3×70	19/2.18	10	0.8	10.5	0.7	40×0.10	60×0.20	2.1	60×0.8	3.8	89.5	9874.4
	3	3×95	19/2.58	11.6	0.8	10.5	0.7	40×0.10	60×0.20	2.1	60×0.8	3.9	93.1	11072.9
	3	3×120	24/2.58	13	0.8	10.5	0.7	40×0.10	60×0.20	2.2	60×0.8	4.1	96.7	12275.5
	3	3×150	30/2.58	14.6	0.8	10.5	0.7	40×0.10	60×0.20	2.3	60×0.8	4.2	100.6	13640.3
	3	3×185	37/2.58	16.2	0.8	10.5	0.7	40×0.10	60×0.20	2.3	60×0.8	4.3	104.2	15089.6
	3	3×240	48/2.58	18.5	0.8	10.5	0.7	40×0.10	60×0.20	2.4	60×0.8	4.5	109.8	17397.2
	3	3×300	60/2.58	20.6	0.8	10.5	0.7	40×0.10	60×0.20	2.5	60×0.8	4.6	114.7	19738.2
	3	3×400	61/2.94	23.8	0.8	10.5	0.7	40×0.10	60×0.20	2.6	60×0.8	4.9	122.4	23453.6