

Rated Voltage	No. of CORES	CORSS SECTIONAL (MM2)	CONDUCTOR	CORE DIAMETER (MM)	CONDUCTOR SHIELD THICKNESS(MM)	INSULATION THICKNESS(M M)	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	3×25	7/2.18	6	0.8	2.5	0.7	30×0.10	60×0.20	1.2	53×2.0	2.3	43	3341.8
	3	3×35	7/2.58	7	0.8	2.5	0.7	30×0.10	60×0.20	1.3	46×2.5	2.4	46.6	4249.3
	3	3×50	10/2.58	8.4	0.8	2.5	0.7	30×0.10	60×0.20	1.3	49×2.5	2.5	49.8	4915.6
	3	3×70	19/2.18	10	0.8	2.5	0.7	30×0.10	60×0.20	1.4	54×2.5	2.6	53.6	5860.2
	3	3×95	19/2.58	11.6	0.8	2.5	0.7	40×0.10	60×0.20	1.4	58×2.5	2.7	57.3	6932.7
	3	3×120	24/2.58	13	0.8	2.5	0.7	40×0.10	60×0.20	1.5	62×2.5	2.9	60.9	8001.4
	3	3×150	30/2.58	14.6	0.8	2.5	0.7	40×0.10	60×0.20	1.6	66×2.5	3	64.7	9209.8
	3	3×185	37/2.58	16.2	0.8	2.5	0.7	40×0.10	60×0.20	1.6	70×2.5	3.1	68.4	10533.3
	3	3×240	48/2.58	18.5	0.8	2.6	0.7	40×0.10	60×0.20	1.7	77×2.5	3.3	74.4	12715
	3	3×300	60/2.58	20.6	0.8	2.8	0.7	40×0.10	60×0.20	1.8	67×3.15	3.5	81.6	15993.4
3	3×400	61/2.94	23.8	0.8	3	0.7	40×0.10	60×0.20	2	75×3.15	3.8	90.4	19763.1	
6/6KV	3	3×25	7/2.18	6	0.8	3.4	0.7	30×0.10	60×0.20	1.3	48×2.5	2.5	48.5	4229.7
	3	3×35	7/2.58	7	0.8	3.4	0.7	30×0.10	60×0.20	1.3	50×2.5	2.6	50.8	4716.2
	3	3×50	10/2.58	8.4	0.8	3.4	0.7	30×0.10	60×0.20	1.4	54×2.5	2.7	54.2	5464.6
	3	3×70	19/2.18	10	0.8	3.4	0.7	40×0.10	60×0.20	1.5	59×2.5	2.8	58.1	6437.1
	3	3×95	19/2.58	11.6	0.8	3.4	0.7	40×0.10	60×0.20	1.5	63×2.5	2.9	61.7	7531.5
	3	3×120	24/2.58	13	0.8	3.4	0.7	40×0.10	60×0.20	1.6	67×2.5	3	65.2	8597.9
	3	3×150	30/2.58	14.6	0.8	3.4	0.7	40×0.10	60×0.20	1.6	71×2.5	3.1	68.8	9801.5
	3	3×185	37/2.58	16.2	0.8	3.4	0.7	40×0.10	60×0.20	1.7	75×2.5	3.2	72.7	11176.3
	3	3×240	48/2.58	18.5	0.8	3.4	0.7	40×0.10	60×0.20	1.8	65×3.15	3.4	79.5	14219.9
	3	3×300	60/2.58	20.6	0.8	3.4	0.7	40×0.10	60×0.20	1.9	69×3.15	3.6	84.6	16487.9
3	3×400	61/2.94	23.8	0.8	3.4	0.7	40×0.10	60×0.20	2	76×3.15	3.8	92.1	20041.5	
6/10KV	3	3×25	7/2.18	6	0.8	3.4	0.7	30×0.10	60×0.20	1.3	48×2.5	2.5	48.5	4229.7
	3	3×35	7/2.58	7	0.8	3.4	0.7	30×0.10	60×0.20	1.3	50×2.5	2.6	50.8	4716.2
	3	3×50	10/2.58	8.4	0.8	3.4	0.7	30×0.10	60×0.20	1.4	54×2.5	2.7	54.2	5464.6
	3	3×70	19/2.18	10	0.8	3.4	0.7	40×0.10	60×0.20	1.5	59×2.5	2.8	58.1	6437.1
	3	3×95	19/2.58	11.6	0.8	3.4	0.7	40×0.10	60×0.20	1.5	63×2.5	2.9	61.7	7531.5
	3	3×120	24/2.58	13	0.8	3.4	0.7	40×0.10	60×0.20	1.6	67×2.5	3	65.2	8597.9
	3	3×150	30/2.58	14.6	0.8	3.4	0.7	40×0.10	60×0.20	1.6	71×2.5	3.1	68.8	9801.5
	3	3×185	37/2.58	16.2	0.8	3.4	0.7	40×0.10	60×0.20	1.7	75×2.5	3.2	72.7	11176.3
	3	3×240	48/2.58	18.5	0.8	3.4	0.7	40×0.10	60×0.20	1.8	65×3.15	3.4	79.5	14219.9
	3	3×300	60/2.58	20.6	0.8	3.4	0.7	40×0.10	60×0.20	1.9	69×3.15	3.6	84.6	16487.9
3	3×400	61/2.94	23.8	0.8	3.4	0.7	40×0.10	60×0.20	2	76×3.15	3.8	92.1	20041.5	
8.7/10KV	3	3×25	7/2.18	6	0.8	4.5	0.7	30×0.10	60×0.20	1.4	54×2.5	2.6	53.6	4851.2
	3	3×35	7/2.58	7	0.8	4.5	0.7	40×0.10	60×0.20	1.4	56×2.5	2.7	56	5357
	3	3×50	10/2.58	8.4	0.8	4.5	0.7	40×0.10	60×0.20	1.5	60×2.5	2.8	59.4	6131.2
	3	3×70	19/2.18	10	0.8	4.5	0.7	40×0.10	60×0.20	1.5	64×2.5	2.9	63	7064
	3	3×95	19/2.58	11.6	0.8	4.5	0.7	40×0.10	60×0.20	1.6	69×2.5	3.1	67.1	8284.1
	3	3×120	24/2.58	13	0.8	4.5	0.7	40×0.10	60×0.20	1.7	73×2.5	3.2	70.5	9375.7
	3	3×150	30/2.58	14.6	0.8	4.5	0.7	40×0.10	60×0.20	1.7	61×3.15	3.3	75.4	11425.4
	3	3×185	37/2.58	16.2	0.8	4.5	0.7	40×0.10	60×0.20	1.8	65×3.15	3.4	79.3	12925.9
	3	3×240	48/2.58	18.5	0.8	4.5	0.7	40×0.10	60×0.20	1.9	70×3.15	3.6	84.8	15179.7
	3	3×300	60/2.58	20.6	0.8	4.5	0.7	40×0.10	60×0.20	2	74×3.15	3.8	90	17491.4
3	3×400	61/2.94	23.8	0.8	4.5	0.7	40×0.10	60×0.20	2.1	81×3.15	4	97.5	21103.8	

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8.7/15KV	3	3×25	7/2.18	6	0.8	4.5	0.7	30×0.10	60×0.20	1.4	54×2.5	2.6	53.6	4851.2
	3	3×35	7/2.58	7	0.8	4.5	0.7	40×0.10	60×0.20	1.4	56×2.5	2.7	56	5357
	3	3×50	10/2.58	8.4	0.8	4.5	0.7	40×0.10	60×0.20	1.5	60×2.5	2.8	59.4	6131.2
	3	3×70	19/2.18	10	0.8	4.5	0.7	40×0.10	60×0.20	1.5	64×2.5	2.9	63	7064
	3	3×95	19/2.58	11.6	0.8	4.5	0.7	40×0.10	60×0.20	1.6	69×2.5	3.1	67.1	8284.1
	3	3×120	24/2.58	13	0.8	4.5	0.7	40×0.10	60×0.20	1.7	73×2.5	3.2	70.5	9375.7
	3	3×150	30/2.58	14.6	0.8	4.5	0.7	40×0.10	60×0.20	1.7	61×3.15	3.3	75.4	11425.4
	3	3×185	37/2.58	16.2	0.8	4.5	0.7	40×0.10	60×0.20	1.8	65×3.15	3.4	79.3	12925.9
	3	3×240	48/2.58	18.5	0.8	4.5	0.7	40×0.10	60×0.20	1.9	70×3.15	3.6	84.8	15179.7
	3	3×300	60/2.58	20.6	0.8	4.5	0.7	40×0.10	60×0.20	2	74×3.15	3.8	90	17491.4
3	3×400	61/2.94	23.8	0.8	4.5	0.7	40×0.10	60×0.20	2.1	81×3.15	4	97.5	21103.8	
12/20KV	3	3×35	7/2.58	7	0.8	5.5	0.7	40×0.10	60×0.20	1.5	62×2.5	2.9	60.9	6025.6
	3	3×50	10/2.58	8.4	0.8	5.5	0.7	40×0.10	60×0.20	1.6	66×2.5	3	64.3	6825.1
	3	3×70	19/2.18	10	0.8	5.5	0.7	40×0.10	60×0.20	1.6	70×2.5	3.1	67.9	7783.9
	3	3×95	19/2.58	11.6	0.8	5.5	0.7	40×0.10	60×0.20	1.7	74×2.5	3.2	71.8	8961.6
	3	3×120	24/2.58	13	0.8	5.5	0.7	40×0.10	60×0.20	1.8	62×3.15	3.4	76.7	10953.4
	3	3×150	30/2.58	14.6	0.8	5.5	0.7	40×0.10	60×0.20	1.8	66×3.15	3.5	80.4	12308.7
	3	3×185	37/2.58	16.2	0.8	5.5	0.7	40×0.10	60×0.20	1.9	69×3.15	3.6	84.2	13771.3
	3	3×240	48/2.58	18.5	0.8	5.5	0.7	40×0.10	60×0.20	2	74×3.15	3.8	89.8	16068.6
	3	3×300	60/2.58	20.6	0.8	5.5	0.7	40×0.10	60×0.20	2.1	78×3.15	3.9	94.7	18372.4
3	3×400	61/2.94	23.8	0.8	5.5	0.7	40×0.10	60×0.20	2.2	85×3.15	4.2	102.4	22082.4	
18/30KV	3	3×50	10/2.58	8.4	0.8	8	0.7	40×0.10	60×0.20	1.8	63×3.15	3.4	77.6	9455
	3	3×70	19/2.18	10	0.8	8	0.7	40×0.10	60×0.20	1.8	66×3.15	3.5	81.2	10507.6
	3	3×95	19/2.58	11.6	0.8	8	0.7	40×0.10	60×0.20	1.9	70×3.15	3.7	85.3	11887.4
	3	3×120	24/2.58	13	0.8	8	0.7	40×0.10	60×0.20	2	73×3.15	3.8	88.7	13096.5
	3	3×150	30/2.58	14.6	0.8	8	0.7	40×0.10	60×0.20	2	76×3.15	3.9	92.3	14448
	3	3×185	37/2.58	16.2	0.8	8	0.7	40×0.10	60×0.20	2.1	80×3.15	4	96.2	16045.1
	3	3×240	48/2.58	18.5	0.8	8	0.7	40×0.10	60×0.20	2.2	85×3.15	4.2	101.7	18438.2
	3	3×300	60/2.58	20.6	0.8	8	0.7	40×0.10	60×0.20	2.3	89×3.15	4.3	106.6	20827.8
3	3×400	61/2.94	23.8	0.8	8	0.7	40×0.10	60×0.20	2.4	96×3.15	4.6	114.3	24673.9	
21/35KV	3	3×50	10/2.58	8.4	0.8	9.3	0.7	40×0.10	60×0.20	1.9	69×3.15	3.6	83.8	10563.5
	3	3×70	19/2.18	10	0.8	9.3	0.7	40×0.10	60×0.20	2	72×3.15	3.7	87.6	11685.2
	3	3×95	19/2.58	11.6	0.8	9.3	0.7	40×0.10	60×0.20	2	75×3.15	3.9	91.5	13002.5
	3	3×120	24/2.58	13	0.8	9.3	0.7	40×0.10	60×0.20	2.1	78×3.15	4	94.9	14243.1
	3	3×150	30/2.58	14.6	0.8	9.3	0.7	40×0.10	60×0.20	2.2	82×3.15	4.1	98.7	15732.5
	3	3×185	37/2.58	16.2	0.8	9.3	0.7	40×0.10	60×0.20	2.2	85×3.15	4.2	102.4	17259.2
	3	3×240	48/2.58	18.5	0.8	9.3	0.7	40×0.10	60×0.20	2.3	90×3.15	4.4	107.9	19703.1
	3	3×300	60/2.58	20.6	0.8	9.3	0.7	40×0.10	60×0.20	2.4	95×3.15	4.5	112.8	22201
3	3×400	61/2.94	23.8	0.8	9.3	0.7	40×0.10	60×0.20	2.5	101×3.15	4.8	120.5	26053.6	
26/35KV	3	3×50	10/2.58	8.4	0.8	10.5	0.7	40×0.10	60×0.20	2	74×3.15	3.8	89.5	11609.8
	3	3×70	19/2.18	10	0.8	10.5	0.7	40×0.10	60×0.20	2.1	77×3.15	3.9	93.4	12767.1
	3	3×95	19/2.58	11.6	0.8	10.5	0.7	40×0.10	60×0.20	2.1	80×3.15	4.1	97.2	14114.4
	3	3×120	24/2.58	13	0.8	10.5	0.7	40×0.10	60×0.20	2.2	84×3.15	4.2	100.6	15448.2
	3	3×150	30/2.58	14.6	0.8	10.5	0.7	40×0.10	60×0.20	2.3	87×3.15	4.3	104.5	16909.7
	3	3×185	37/2.58	16.2	0.8	10.5	0.7	40×0.10	60×0.20	2.3	90×3.15	4.4	108.1	18463.6
	3	3×240	48/2.58	18.5	0.8	10.5	0.7	40×0.10	60×0.20	2.4	95×3.15	4.6	113.7	20958.2
	3	3×300	60/2.58	20.6	0.8	10.5	0.7	40×0.10	60×0.20	2.5	100×3.15	4.7	118.6	23497.6
3	3×400	61/2.94	23.8	0.8	10.5	0.7	40×0.10	60×0.20	2.6	106×3.15	5	126.3	27416	