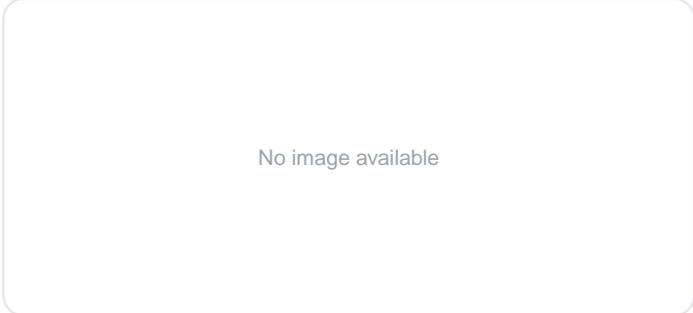




HIGH VOLTAGE CABLES

# N2X(F)KLD2Y



## APPLICATION

The N2X(F)KLD2Y-high-voltage-cables-2 series is engineered to meet the rigorous demands of high-voltage power transmission with a focus on durability, efficiency, and safety. This series is ideal for applications requiring high dielectric strength and excellent thermal cycling resistance.

## TECHNICAL DATA

<b>RATED VOLTAGE (KV)</b>	64/110 kV
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## CROSS-SECTIONS/VOLTAGE — 64/110 KV

CORES & CROSS-SECTION	COND.	RI [OHM/KM]	WI [MM]	RBV [MM]	Ø [MM]	G [KG/KM]
1x240RM	Cu	0.1	16.5	2.2	86	7040
1x300RM	Cu	0.08	15.5	2.2	86	7550
1x400RM	Cu	0.06	14.5	2.2	88	8380
1x500RM	Cu	0.05	14	2.2	91	9530
1x630RM	Cu	0.04	14	2.4	95	11190
1x800RM	Cu	0.03	14	2.5	100	13160
1x1000RM	Cu	0.03	14	2.6	104	15380
1x1200RMS	Cu	0.02	14	2.8	110	17790
1x1400RMS	Cu	0.02	14	2.9	115	19870
1x1600RMS	Cu	0.02	14	3	119	22210
1x1800RMS	Cu	0.02	14	3.1	122	24720
1x2000RMS	Cu	0.02	14	3.1	124	26340
1x2500RMS	Cu	0.01	14.5	3.3	134	31880