



N2X(F)KLD2Y

High Voltage Cables

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DESCRIPTION

The N2X(F)KLD2Y-high-voltage-cables-2 series is designed for high-voltage applications, utilizing stranded copper conductors and XLPE insulation to ensure high ampacity and robust performance in industrial settings.

TECHNICAL DATA

Rated voltage (kV)

64/110 kV



CROSS-SECTION DATA — 64/110 kV

Voltage

64/110 kV

Cores & cross-section	RI [Ohm/km]	Wi [mm]	Rbv [mm]	Ø [mm]	G [kg/km]
1x240RM	0.1	16.5	2.2	86	7040
1x300RM	0.08	15.5	2.2	86	7550
1x400RM	0.06	14.5	2.2	88	8380
1x500RM	0.05	14	2.2	91	9530
1x630RM	0.04	14	2.4	95	11190
1x800RM	0.03	14	2.5	100	13160
1x1000RM	0.03	14	2.6	104	15380
1x1200RMS	0.02	14	2.8	110	17790
1x1400RMS	0.02	14	2.9	115	19870
1x1600RMS	0.02	14	3	119	22210
1x1800RMS	0.02	14	3.1	122	24720
1x2000RMS	0.02	14	3.1	124	26340
1x2500RMS	0.01	14.5	3.3	134	31880