



NA2X(F)K2Y

Hochspannungskabel

No image available

TECHNICAL DATA

Conductor

Aluminum

Norm

Acc. VDE 0276-632

Sheath

PE

Insulation

XLPE

Rated voltage (kV)

64/110

CROSS-SECTION DATA — 64/110 kV

Voltage

64/110 kV

Designation	Cond.	RI [Ohm/km]	Wi [mm]	Rbv [mm]	Ø [mm]	G [kg/km]
1×150RM	Al	0.26	18	1300	67	7360
1×185RM	Al	0.21	17	1300	66	7270
1×240RM	Al	0.16	16.5	1300	67	7480
1×300RM	Al	0.13	15.5	1300	67	7600
1×400RM	Al	0.1	14.5	1400	68	7890
1×500RM	Al	0.08	14	1400	70	8400
1×630RM	Al	0.06	14	1500	74	9390
1×800RM	Al	0.05	14	1600	78	10350
1×1000RM	Al	0.04	14	1700	84	11620
1×1200RMS	Al	0.03	14	1800	91	13250
1×1400RMS	Al	0.03	14	1900	93	14100
1×1600RMS	Al	0.02	14	1900	97	15160
1×1800RMS	Al	0.02	14	2000	101	16410



NA2X(F)K2Y

Designation	Cond.	RI [Ohm/km]	Wi [mm]	Rbv [mm]	Ø [mm]	G [kg/km]
1×2000RMS	Al	0.02	14	2100	103	17160
1×2500RMS	Al	0.02	14.5	2200	110	19420
1×3000RMS	Al	0.01	14.5	2400	119	22550