



# NA2X(F)KLD2Y

High Voltage Cables

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## DESCRIPTION

The NA2X(F)KLD2Y high-voltage cable series is designed for industrial applications requiring high voltage class and robust performance, featuring copper conductors and XLPE insulation suitable for direct burial and cable tray installations.

## TECHNICAL DATA

<b>Conductor</b>	<b>Insulation</b>
Aluminum	XLPE
<b>Norm</b>	<b>Rated voltage (kV)</b>
Acc. VDE 0276-632	64/110
<b>Sheath</b>	
PE	

## CROSS-SECTION DATA — 64/110 kV

**Voltage**  
64/110 kV

Designation	Cond.	RI [Ohm/km]	Wi [mm]	Rbv [mm]	Ø [mm]	G [kg/km]
1x240RM	Al	0.16	16.5	2100	86	5510
1x300RM	Al	0.13	15.5	2200	86	5630
1x400RM	Al	0.1	14.5	2200	87	5750



## NA2X(F)KLD2Y

Designation	Cond.	RI [Ohm/km]	Wi [mm]	Rbv [mm]	Ø [mm]	G [kg/km]
1x500RM	Al	0.08	14	2300	90	6380
1x630RM	Al	0.06	14	2400	94	7000
1x800RM	Al	0.05	14	2500	98	7960
1x1000RM	Al	0.04	14	2600	103	9030
1x1200RMS	Al	0.03	14	2800	112	10450
1x1400RMS	Al	0.03	14	2800	114	11190
1x1600RMS	Al	0.02	14	2900	118	12140
1x1800RMS	Al	0.02	14	3100	122	13220
1x2000RMS	Al	0.02	14	3100	124	13900
1x2500RMS	Al	0.02	14.5	3300	133	15970
1x3000RMS	Al	0.01	14.5	3500	141	18720